

# **LSB Qt4 Toolkit Module Specification for the AMD64 Architecture 3.1**

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## **Foreword**

This is version 3.1 of the LSB-Toolkit-Qt4 Module Specification. An implementation of this version of the specification may not claim to be an implementation of LSB-Toolkit-Qt4 Module unless it has successfully completed the compliance process as defined by the Free Standards Group.

## **Introduction**

The LSB-Toolkit-Qt4 Module defines the Qt4 toolkit components that are required to be present on a conforming system.

This document should be used in conjunction with the documents it references. Information referenced in this way is as much a part of this document as is the information explicitly included here.



# I Introductory Elements



## **1 Scope**

The LSB Toolkit-Qt4 defines the Qt4 Application framework libraries interface found on an LSB conforming system.

## 2 Normative References

The specifications listed below are referenced in whole or in part by the LSB-Toolkit-Qt4 Module Standard. Such references may be normative or informative; a reference to specification shall only be considered normative if it is explicitly cited as such. The LSB-Toolkit-Qt4 Module may make normative references to a portion of these specifications (that is, to define a specific function or group of functions); in such cases, only the explicitly referenced portion of the specification is to be considered normative.

**Table 2-1 Normative References**

Name	Title	URL
ISO C (1999)	ISO/IEC 9899: 1999, Programming Languages --C	
ISO/IEC 14882: 2003 C++ Language	ISO/IEC 14882: 2003 Programming languages --C++	
QtCore 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtcore.html">http://doc.trolltech.com/4.1/qtcore.html</a>
QtGui 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtgui.html">http://doc.trolltech.com/4.1/qtgui.html</a>
QtNetwork 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtnetwork.html">http://doc.trolltech.com/4.1/qtnetwork.html</a>
QtOpenGL 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtopengl.html">http://doc.trolltech.com/4.1/qtopengl.html</a>
QtSql 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtsql.html">http://doc.trolltech.com/4.1/qtsql.html</a>
QtSvg 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtsvg.html">http://doc.trolltech.com/4.1/qtsvg.html</a>
QtXml 4.1.0	Qt 4.1.0 Reference Manual	<a href="http://doc.trolltech.com/4.1/qtxml.html">http://doc.trolltech.com/4.1/qtxml.html</a>

## 3 Requirements

### 3.1 Relevant Libraries

The libraries listed in Table 3-1 shall be available on a Linux Standard Base system, with the specified runtime names. This list may be supplemented or amended by the architecture-specific specification.

**Table 3-1 Standard Library Names**

<b>Library</b>	<b>Runtime Name</b>
libQtCore	libQtCore.so.4
libQtGui	libQtGui.so.4
libQtNetwork	libQtNetwork.so.4
libQtXml	libQtXml.so.4
libQtOpenGL	libQtOpenGL.so.4
libQtSql	libQtSql.so.4
libQtSvg	libQtSvg.so.4

These libraries will be in an implementation-defined directory which the dynamic linker shall search by default.

## **4 Definitions**

For the purposes of this document, the following definitions, as specified in the *ISO/IEC Directives, Part 2, 2001, 4th Edition*, apply:

can

be able to; there is a possibility of; it is possible to

cannot

be unable to; there is no possibility of; it is not possible to

may

is permitted; is allowed; is permissible

need not

it is not required that; no...is required

shall

is to; is required to; it is required that; has to; only...is permitted; it is necessary

shall not

is not allowed [permitted] [acceptable] [permissible]; is required to be not; is required that...be not; is not to be

should

it is recommended that; ought to

should not

it is not recommended that; ought not to

## 5 Terminology

For the purposes of this document, the following terms apply:

### implementation-defined

Describes a value or behavior that is not defined by this document but is selected by an implementor. The value or behavior may vary among implementations that conform to this document. An application should not rely on the existence of the value or behavior. An application that relies on such a value or behavior cannot be assured to be portable across conforming implementations. The implementor shall document such a value or behavior so that it can be used correctly by an application.

### Shell Script

A file that is read by an interpreter (e.g., awk). The first line of the shell script includes a reference to its interpreter binary.

### undefined

Describes the nature of a value or behavior not defined by this document which results from use of an invalid program construct or invalid data input. The value or behavior may vary among implementations that conform to this document. An application should not rely on the existence or validity of the value or behavior. An application that relies on any particular value or behavior cannot be assured to be portable across conforming implementations.

### unspecified

Describes the nature of a value or behavior not specified by this document which results from use of a valid program construct or valid data input. The value or behavior may vary among implementations that conform to this document. An application should not rely on the existence or validity of the value or behavior. An application that relies on any particular value or behavior cannot be assured to be portable across conforming implementations.

## **II Qt Libraries**

## 6 Libraries

### 6.1 Introduction

An conforming implementation shall support the following Qt libraries which provide interfaces for creating rich user applications, either graphical or console.

#### QtCore

A general-purpose application development library, not specific to graphical user interfaces. QtCore provides a main loop, threading classes, tool classes, template container classes, IO classes, and so on.

#### QtGui

The GUI part of Qt, provides a paint engine, text rendering engine, widgets, printing, PDF generation, accessibility classes, and so on.

#### QtXml

The XML support for Qt, provides fast XML parsing and DOM classes to traverse the XML tree.

#### QtOpenGL

The OpenGL integration for Qt, provides OpenGL rendering and embedding.

#### QtSql

The database part of Qt, provides access to databases and models that connect databases into the model/view framework of QtGui.

#### QtSvg

Renders Svg files into any context, for displaying on the screen, printing or embedding in PDF.

#### QtNetwork

Provides network server and client classes, TCP/IP, UDP, Http, Ftp, Url parsing support, and so on.

There are three main parts to the definition of each of these libraries.

The "Interfaces" section defines the required library name and version, and the required public symbols (interfaces and global data), as well as symbol versions, if any.

The "Interface Definitions" section provides complete or partial definitions of certain interfaces where either this specification is the source specification, or where there are variations from the source specification. If an interface definition requires one or more header files, one of those headers shall include the function prototype for the interface.

For source definitions of interfaces which include a reference to a header file, the contents of such header files form a part of the specification. The "Data Definitions" section provides the binary-level details for the header files from the source specifications, such as values for macros and enumerated types, as well as structure layouts, sizes and padding, etc. These data definitions,

although presented in the form of header files for convenience, should not be taken as representing complete header files, as they are a supplement to the source specifications. Application developers should follow the guidelines of the source specifications when determining which header files need to be included to completely resolve all references.

**Note:** While the Data Definitions supplement the source specifications, this specification itself does not require conforming implementations to supply any header files.

## 6.2 Interfaces for libQtCore

Table 6-1 defines the library name and shared object name for the libQtCore library

**Table 6-1 libQtCore Definition**

Library:	libQtCore
SONAME:	libQtCore.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtCore] QtCore 4.1.0

### 6.2.1 QtCore

#### 6.2.1.1 Class data for QObject

The virtual table for the QObject class is described by Table 6-2

**Table 6-2 Primary vtable for QObject**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QObject
vfunc[0]:	QObject::metaObject() const
vfunc[1]:	QObject::qt_metacast(char const*)
vfunc[2]:	QObject::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QObject::~QObject()
vfunc[4]:	QObject::~QObject()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)

vfunc[11]:	QObject::disconnectNotify(char const*)
------------	--

The Run Time Type Information for the QObject class is described by Table 6-3

**Table 6-3 typeinfo for QObject**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QObject

### 6.2.1.2 Class data for QObjectUserData

The virtual table for the QObjectUserData class is described by Table 6-4

**Table 6-4 Primary vtable for QObjectUserData**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QObjectUserData
vfunc[0]:	QObjectUserData::~QObjectUserData()
vfunc[1]:	QObjectUserData::~QObjectUserData()

The Run Time Type Information for the QObjectUserData class is described by Table 6-5

**Table 6-5 typeinfo for QObjectUserData**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QObjectUserData

### 6.2.1.3 Class data for QIODevice

The virtual table for the QIODevice class is described by Table 6-6

**Table 6-6 Primary vtable for QIODevice**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIODevice
vfunc[0]:	QIODevice::metaObject() const
vfunc[1]:	QIODevice::qt_metacast(char const*)
vfunc[2]:	QIODevice::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QIODevice::~QIODevice()
vfunc[4]:	QIODevice::~QIODevice()

vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QIODevice::isSequential() const
vfunc[13]:	QIODevice::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QIODevice::close()
vfunc[15]:	QIODevice::pos() const
vfunc[16]:	QIODevice::size() const
vfunc[17]:	QIODevice::seek(long long)
vfunc[18]:	QIODevice::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QIODevice::bytesAvailable() const
vfunc[21]:	QIODevice::bytesToWrite() const
vfunc[22]:	QIODevice::canReadLine() const
vfunc[23]:	QIODevice::waitForReadyRead(int)
vfunc[24]:	QIODevice::waitForBytesWritten(int)
vfunc[25]:	<u>__cxa_pure_virtual</u>
vfunc[26]:	QIODevice::readLineData(char*, long long)
vfunc[27]:	<u>__cxa_pure_virtual</u>

The Run Time Type Information for the QIODevice class is described by Table 6-7

**Table 6-7 typeinfo for QIODevice**

Base Vtable	vtable for <u>__cxxabiv1::__si_class_type_info</u>
Name	typeinfo name for QIODevice
basetype:	typeinfo for QObject

#### 6.2.1.4 Class data for QDataStream

The virtual table for the QDataStream class is described by Table 6-8

**Table 6-8 Primary vtable for QDataStream**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDataStream
vfunc[0]:	QDataStream::~QDataStream()
vfunc[1]:	QDataStream::~QDataStream()

The Run Time Type Information for the QDataStream class is described by Table 6-9

**Table 6-9 typeinfo for QDataStream**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QDataStream

### 6.2.1.5 Class data for QTextCodec

The virtual table for the QTextCodec class is described by Table 6-10

**Table 6-10 Primary vtable for QTextCodec**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextCodec
vfunc[0]:	__cxa_pure_virtual
vfunc[1]:	QTextCodec::aliases() const
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	QTextCodec::~QTextCodec()
vfunc[6]:	QTextCodec::~QTextCodec()

The Run Time Type Information for the QTextCodec class is described by Table 6-11

**Table 6-11 typeinfo for QTextCodec**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QTextCodec

### 6.2.1.6 Class data for QTextStream

The virtual table for the QTextStream class is described by Table 6-12

**Table 6-12 Primary vtable for QTextStream**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextStream
vfunc[0]:	QTextStream::~QTextStream()
vfunc[1]:	QTextStream::~QTextStream()

The Run Time Type Information for the QTextStream class is described by Table 6-13

**Table 6-13 typeinfo for QTextStream**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QTextStream

### 6.2.1.7 Class data for QFile

The virtual table for the QFile class is described by Table 6-14

**Table 6-14 Primary vtable for QFile**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFile
vfunc[0]:	QFile::metaObject() const
vfunc[1]:	QFile::qt_metacast(char const*)
vfunc[2]:	QFile::qt_metacall(QMetaObject::Call , int, void**)
vfunc[3]:	QFile::~QFile()
vfunc[4]:	QFile::~QFile()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QFile::isSequential() const
vfunc[13]:	QFile::open(QFlags<QIODevice::OpenModeFlag>)

vfunc[14]:	QFile::close()
vfunc[15]:	QFile::pos() const
vfunc[16]:	QFile::size() const
vfunc[17]:	QFile::seek(long long)
vfunc[18]:	QFile::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QIODevice::bytesAvailable() const
vfunc[21]:	QIODevice::bytesToWrite() const
vfunc[22]:	QIODevice::canReadLine() const
vfunc[23]:	QIODevice::waitForReadyRead(int)
vfunc[24]:	QIODevice::waitForBytesWritten(int)
vfunc[25]:	QFile::readData(char*, long long)
vfunc[26]:	QFile::readLineData(char*, long long)
vfunc[27]:	QFile::writeData(char const*, long long)
vfunc[28]:	QFile::fileEngine() const

The Run Time Type Information for the QFile class is described by Table 6-15

**Table 6-15 typeinfo for QFile**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QFile
basetype:	typeinfo for QIODevice

#### 6.2.1.8 Class data for QTemporaryFile

The virtual table for the QTemporaryFile class is described by Table 6-16

**Table 6-16 Primary vtable for QTemporaryFile**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTemporaryFile
vfunc[0]:	QTemporaryFile::metaObject() const
vfunc[1]:	QTemporaryFile::qt_metacast(char const*)
vfunc[2]:	QTemporaryFile::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTemporaryFile::~QTemporaryFile()
vfunc[4]:	QTemporaryFile::~QTemporaryFile()

vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QFile::isSequential() const
vfunc[13]:	QTemporaryFile::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QFile::close()
vfunc[15]:	QFile::pos() const
vfunc[16]:	QFile::size() const
vfunc[17]:	QFile::seek(long long)
vfunc[18]:	QFile::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QIODevice::bytesAvailable() const
vfunc[21]:	QIODevice::bytesToWrite() const
vfunc[22]:	QIODevice::canReadLine() const
vfunc[23]:	QIODevice::waitForReadyRead(int)
vfunc[24]:	QIODevice::waitForBytesWritten(int)
vfunc[25]:	QFile::readData(char*, long long)
vfunc[26]:	QFile::readLineData(char*, long long)
vfunc[27]:	QFile::writeData(char const*, long long)
vfunc[28]:	QTemporaryFile::fileEngine() const

The Run Time Type Information for the QTemporaryFile class is described by Table 6-17

**Table 6-17 typeinfo for QTemporaryFile**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTemporaryFile
basetype:	typeinfo for QFile

### 6.2.1.9 Class data for QAbstractFileEngine

The virtual table for the QAbstractFileEngine class is described by Table 6-18

**Table 6-18 Primary vtable for QAbstractFileEngine**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractFileEngine
vfunc[0]:	QAbstractFileEngine::~QAbstractFileEngine()
vfunc[1]:	QAbstractFileEngine::~QAbstractFileEngine()
vfunc[2]:	QAbstractFileEngine::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[3]:	QAbstractFileEngine::close()
vfunc[4]:	QAbstractFileEngine::flush()
vfunc[5]:	QAbstractFileEngine::size() const
vfunc[6]:	QAbstractFileEngine::pos() const
vfunc[7]:	QAbstractFileEngine::seek(long long)
vfunc[8]:	QAbstractFileEngine::isSequential() const
vfunc[9]:	QAbstractFileEngine::remove()
vfunc[10]:	QAbstractFileEngine::copy(QString const&)
vfunc[11]:	QAbstractFileEngine::rename(QString const&)
vfunc[12]:	QAbstractFileEngine::link(QString const&)
vfunc[13]:	QAbstractFileEngine::mkdir(QString const&, bool) const
vfunc[14]:	QAbstractFileEngine::rmdir(QString const&, bool) const
vfunc[15]:	QAbstractFileEngine::setSize(long long)
vfunc[16]:	QAbstractFileEngine::caseSensitive() const
vfunc[17]:	QAbstractFileEngine::isRelativePath() const
vfunc[18]:	QAbstractFileEngine::entryList(QFlags<QDir::Filter>, QStringList const&) const
vfunc[19]:	QAbstractFileEngine::fileFlags(QFlag

	s<QAbstractFileEngine::FileFlag> const
vfunc[20]:	QAbstractFileEngine::setPermissions( unsigned int)
vfunc[21]:	QAbstractFileEngine::fileName(QAb stractFileEngine::FileName) const
vfunc[22]:	QAbstractFileEngine::ownerId(QAbs tractFileEngine::FileOwner) const
vfunc[23]:	QAbstractFileEngine::owner(QAbstr actFileEngine::FileOwner) const
vfunc[24]:	QAbstractFileEngine::fileTime(QAbst ractFileEngine::FileTime) const
vfunc[25]:	QAbstractFileEngine::setFileName(Q String const&)
vfunc[26]:	QAbstractFileEngine::handle() const
vfunc[27]:	QAbstractFileEngine::beginEntryList (QFlags<QDir::Filter>, QStringList const&)
vfunc[28]:	QAbstractFileEngine::endEntryList()
vfunc[29]:	QAbstractFileEngine::read(char*, long long)
vfunc[30]:	QAbstractFileEngine::readLine(char*, long long)
vfunc[31]:	QAbstractFileEngine::write(char const*, long long)
vfunc[32]:	QAbstractFileEngine::extension(QAb stractFileEngine::Extension, QAbstractFileEngine::ExtensionOptio n const*, QAbstractFileEngine::ExtensionRetur n*)
vfunc[33]:	QAbstractFileEngine::supportsExtens ion(QAbstractFileEngine::Extension) const

The Run Time Type Information for the QAbstractFileEngine class is described by Table 6-19

**Table 6-19 typeinfo for QAbstractFileEngine**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QAbstractFileEngine

### 6.2.1.10 Class data for QAbstractFileEngineHandler

The virtual table for the QAbstractFileEngineHandler class is described by Table 6-20

**Table 6-20 Primary vtable for QAbstractFileEngineHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractFileEngineHandler
vfunc[0]:	QAbstractFileEngineHandler::~QAbstractFileEngineHandler()
vfunc[1]:	QAbstractFileEngineHandler::~QAbstractFileEngineHandler()
vfunc[2]:	__cxa_pure_virtual

The Run Time Type Information for the QAbstractFileEngineHandler class is described by Table 6-21

**Table 6-21 typeinfo for QAbstractFileEngineHandler**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QAbstractFileEngineHandler

### 6.2.1.11 Class data for QFSFileEngine

The virtual table for the QFSFileEngine class is described by Table 6-22

**Table 6-22 Primary vtable for QFSFileEngine**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFSFileEngine
vfunc[0]:	QFSFileEngine::~QFSFileEngine()
vfunc[1]:	QFSFileEngine::~QFSFileEngine()
vfunc[2]:	QFSFileEngine::open(QFlags<QIODevice vice::OpenModeFlag>)
vfunc[3]:	QFSFileEngine::close()
vfunc[4]:	QFSFileEngine::flush()
vfunc[5]:	QFSFileEngine::size() const
vfunc[6]:	QFSFileEngine::pos() const
vfunc[7]:	QFSFileEngine::seek(long long)
vfunc[8]:	QFSFileEngine::isSequential() const

vfunc[9]:	QFSFileEngine::remove()
vfunc[10]:	QFSFileEngine::copy(QString const&)
vfunc[11]:	QFSFileEngine::rename(QString const&)
vfunc[12]:	QFSFileEngine::link(QString const&)
vfunc[13]:	QFSFileEngine::mkdir(QString const&, bool) const
vfunc[14]:	QFSFileEngine::rmdir(QString const&, bool) const
vfunc[15]:	QFSFileEngine::setSize(long long)
vfunc[16]:	QFSFileEngine::caseSensitive() const
vfunc[17]:	QFSFileEngine::isRelativePath() const
vfunc[18]:	QFSFileEngine::entryList(QFlags<QDir::Filter>, QStringList const&) const
vfunc[19]:	QFSFileEngine::fileFlags(QFlags<QAbstractFileEngine::FileFlag>) const
vfunc[20]:	QFSFileEngine::setPermissions(unsigned int)
vfunc[21]:	QFSFileEngine::fileName(QAbstractFileEngine::FileName) const
vfunc[22]:	QFSFileEngine::ownerId(QAbstractFileEngine::FileOwner) const
vfunc[23]:	QFSFileEngine::owner(QAbstractFileEngine::FileOwner) const
vfunc[24]:	QFSFileEngine::fileTime(QAbstractFileEngine::FileTime) const
vfunc[25]:	QFSFileEngine::setFileName(QString const&)
vfunc[26]:	QFSFileEngine::handle() const
vfunc[27]:	QFSFileEngine::beginEntryList(QFlags<QDir::Filter>, QStringList const&)
vfunc[28]:	QFSFileEngine::endEntryList()
vfunc[29]:	QFSFileEngine::read(char*, long long)
vfunc[30]:	QFSFileEngine::readLine(char*, long long)
vfunc[31]:	QFSFileEngine::write(char const*, long long)
vfunc[32]:	QFSFileEngine::extension(QAbstract

	FileEngine::Extension, QAbstractFileEngine::ExtensionOption const*, QAbstractFileEngine::ExtensionReturn*)
vfunc[33]:	QFSFileEngine::supportsExtension(QAbstractFileEngine::Extension) const

The Run Time Type Information for the QFSFileEngine class is described by Table 6-23

**Table 6-23 typeinfo for QFSFileEngine**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QFSFileEngine
basetype:	typeinfo for QAbstractFileEngine

### 6.2.1.12 Class data for QProcess

The virtual table for the QProcess class is described by Table 6-24

**Table 6-24 Primary vtable for QProcess**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QProcess
vfunc[0]:	QProcess::metaObject() const
vfunc[1]:	QProcess::qt_metacast(char const*)
vfunc[2]:	QProcess::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QProcess::~QProcess()
vfunc[4]:	QProcess::~QProcess()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QProcess::isSequential() const
vfunc[13]:	QIODevice::open(QFlags<QIODevice

	::OpenModeFlag>)
vfunc[14]:	QProcess::close()
vfunc[15]:	QIODevice::pos() const
vfunc[16]:	QIODevice::size() const
vfunc[17]:	QIODevice::seek(long long)
vfunc[18]:	QProcess::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QProcess::bytesAvailable() const
vfunc[21]:	QProcess::bytesToWrite() const
vfunc[22]:	QProcess::canReadLine() const
vfunc[23]:	QProcess::waitForReadyRead(int)
vfunc[24]:	QProcess::waitForBytesWritten(int)
vfunc[25]:	QProcess::readData(char*, long long)
vfunc[26]:	QIODevice::readLineData(char*, long long)
vfunc[27]:	QProcess::writeData(char const*, long long)
vfunc[28]:	QProcess::setupChildProcess()

The Run Time Type Information for the QProcess class is described by Table 6-25

**Table 6-25 typeinfo for QProcess**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QProcess
basetype:	typeinfo for QIODevice

### 6.2.1.13 Class data for QBuffer

The virtual table for the QBuffer class is described by Table 6-26

**Table 6-26 Primary vtable for QBuffer**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QBuffer
vfunc[0]:	QBuffer::metaObject() const
vfunc[1]:	QBuffer::qt_metacast(char const*)
vfunc[2]:	QBuffer::qt_metacall(QMetaObject::Call, int, void**)

vfunc[3]:	QBuffer::~QBuffer()
vfunc[4]:	QBuffer::~QBuffer()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QIODevice::isSequential() const
vfunc[13]:	QBuffer::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QBuffer::close()
vfunc[15]:	QBuffer::pos() const
vfunc[16]:	QBuffer::size() const
vfunc[17]:	QBuffer::seek(long long)
vfunc[18]:	QBuffer::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QIODevice::bytesAvailable() const
vfunc[21]:	QIODevice::bytesToWrite() const
vfunc[22]:	QBuffer::canReadLine() const
vfunc[23]:	QIODevice::waitForReadyRead(int)
vfunc[24]:	QIODevice::waitForBytesWritten(int)
vfunc[25]:	QBuffer::readData(char*, long long)
vfunc[26]:	QIODevice::readLineData(char*, long long)
vfunc[27]:	QBuffer::writeData(char const*, long long)

The Run Time Type Information for the QBuffer class is described by Table 6-27

**Table 6-27 typeinfo for QBuffer**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QBuffer
basetype:	typeinfo for QIODevice

### 6.2.1.14 Class data for QSettings

The virtual table for the QSettings class is described by Table 6-28

**Table 6-28 Primary vtable for QSettings**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSettings
vfunc[0]:	QSettings::metaObject() const
vfunc[1]:	QSettings::qt_metacast(char const*)
vfunc[2]:	QSettings::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSettings::~QSettings()
vfunc[4]:	QSettings::~QSettings()
vfunc[5]:	QSettings::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSettings class is described by Table 6-29

**Table 6-29 typeinfo for QSettings**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSettings
basetype:	typeinfo for QObject

### 6.2.1.15 Class data for QFactoryInterface

The virtual table for the QFactoryInterface class is described by Table 6-30

**Table 6-30 Primary vtable for QFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFactoryInterface
vfunc[0]:	QFactoryInterface::~QFactoryInterface()

vfunc[1]:	QFactoryInterface::~QFactoryInterface()
vfunc[2]:	__cxa_pure_virtual

The Run Time Type Information for the QFactoryInterface class is described by Table 6-31

**Table 6-31 typeinfo for QFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QFactoryInterface

### 6.2.1.16 Class data for QTextCodecFactoryInterface

The virtual table for the QTextCodecFactoryInterface class is described by Table 6-32

**Table 6-32 Primary vtable for QTextCodecFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextCodecFactoryInterface
vfunc[0]:	QTextCodecFactoryInterface::~QText CodecFactoryInterface()
vfunc[1]:	QTextCodecFactoryInterface::~QText CodecFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QTextCodecFactoryInterface class is described by Table 6-33

**Table 6-33 typeinfo for QTextCodecFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextCodecFactoryInterface
basetype:	typeinfo for QFactoryInterface

### 6.2.1.17 Class data for QTextCodecPlugin

The virtual table for the QTextCodecPlugin class is described by Table 6-34

**Table 6-34 Primary vtable for QTextCodecPlugin**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QTextCodecPlugin
vfunc[0]:	QTextCodecPlugin::metaObject() const
vfunc[1]:	QTextCodecPlugin::qt_metacast(char const*)
vfunc[2]:	QTextCodecPlugin::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextCodecPlugin::~QTextCodecPlugin()
vfunc[4]:	QTextCodecPlugin::~QTextCodecPlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	__cxa_pure_virtual
vfunc[17]:	QTextCodecPlugin::keys() const
vfunc[18]:	QTextCodecPlugin::create(QString const&)

**Table 6-35 Secondary vtable for QTextCodecPlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTextCodecPlugin
vfunc[0]:	non-virtual thunk to QTextCodecPlugin::~QTextCodecPlugin()
vfunc[1]:	non-virtual thunk to QTextCodecPlugin::~QTextCodecPlugin()

vfunc[2]:	non-virtual thunk to QTextCodecPlugin::keys() const
vfunc[3]:	non-virtual thunk to QTextCodecPlugin::create(QString const&)

The Run Time Type Information for the QTextCodecPlugin class is described by Table 6-36

**Table 6-36 typeinfo for QTextCodecPlugin**

Base Vtable	vtable for _cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QTextCodecPlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QTextCodecFactoryInte rface	2050

### 6.2.1.18 Class data for QTranslator

The virtual table for the QTranslator class is described by Table 6-37

**Table 6-37 Primary vtable for QTranslator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTranslator
vfunc[0]:	QTranslator::metaObject() const
vfunc[1]:	QTranslator::qt_metacast(char const*)
vfunc[2]:	QTranslator::qt_metacall(QMetaObje ct::Call, int, void**)
vfunc[3]:	QTranslator::~QTranslator()
vfunc[4]:	QTranslator::~QTranslator()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)

vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QTranslator::translate(char const*, char const*, char const*) const
vfunc[13]:	QTranslator::isEmpty() const

The Run Time Type Information for the QTranslator class is described by Table 6-38

**Table 6-38 typeinfo for QTranslator**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTranslator
basetype:	typeinfo for QObject

### 6.2.1.19 Class data for QMimeData

The virtual table for the QMimeData class is described by Table 6-39

**Table 6-39 Primary vtable for QMimeData**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMimeData
vfunc[0]:	QMimeData::metaObject() const
vfunc[1]:	QMimeData::qt_metacast(char const*)
vfunc[2]:	QMimeData::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMimeData::~QMimeData()
vfunc[4]:	QMimeData::~QMimeData()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QMimeData::hasFormat(QString const&) const
vfunc[13]:	QMimeData::formats() const

vfunc[14]:	QMimeType::retrieveData(QString const&, QVariant::Type) const
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The Run Time Type Information for the QMimeType class is described by Table 6-40

**Table 6-40 typeinfo for QMimeType**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QMimeType
basetype:	typeinfo for QObject

### 6.2.1.20 Class data for QEventLoop

The virtual table for the QEventLoop class is described by Table 6-41

**Table 6-41 Primary vtable for QEventLoop**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QEventLoop
vfunc[0]:	QEventLoop::metaObject() const
vfunc[1]:	QEventLoop::qt_metacast(char const*)
vfunc[2]:	QEventLoop::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QEventLoop::~QEventLoop()
vfunc[4]:	QEventLoop::~QEventLoop()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QEventLoop class is described by Table 6-42

**Table 6-42 typeinfo for QEventLoop**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
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Name	typeinfo name for QEventLoop
basetype:	typeinfo for QObject

### 6.2.1.21 Class data for QEvent

The virtual table for the QEvent class is described by Table 6-43

**Table 6-43 Primary vtable for QEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QEvent
vfunc[0]:	QEvent::~QEvent()
vfunc[1]:	QEvent::~QEvent()

The Run Time Type Information for the QEvent class is described by Table 6-44

**Table 6-44 typeinfo for QEvent**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QEvent

### 6.2.1.22 Class data for QTimerEvent

The virtual table for the QTimerEvent class is described by Table 6-45

**Table 6-45 Primary vtable for QTimerEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTimerEvent
vfunc[0]:	QTimerEvent::~QTimerEvent()
vfunc[1]:	QTimerEvent::~QTimerEvent()

The Run Time Type Information for the QTimerEvent class is described by Table 6-46

**Table 6-46 typeinfo for QTimerEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTimerEvent
basetype:	typeinfo for QEvent

### 6.2.1.23 Class data for QChildEvent

The virtual table for the QChildEvent class is described by Table 6-47

**Table 6-47 Primary vtable for QChildEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QChildEvent
vfunc[0]:	QChildEvent::~QChildEvent()
vfunc[1]:	QChildEvent::~QChildEvent()

The Run Time Type Information for the QChildEvent class is described by Table 6-48

**Table 6-48 typeinfo for QChildEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QChildEvent
basetype:	typeinfo for QEvent

### 6.2.1.24 Class data for QCustomEvent

The virtual table for the QCustomEvent class is described by Table 6-49

**Table 6-49 Primary vtable for QCustomEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QCustomEvent
vfunc[0]:	QCustomEvent::~QCustomEvent()
vfunc[1]:	QCustomEvent::~QCustomEvent()

The Run Time Type Information for the QCustomEvent class is described by Table 6-50

**Table 6-50 typeinfo for QCustomEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QCustomEvent
basetype:	typeinfo for QEvent

### 6.2.1.25 Class data for QCoreApplication

The virtual table for the QCoreApplication class is described by Table 6-51

**Table 6-51 Primary vtable for QCoreApplication**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QCoreApplication

vfunc[0]:	QCoreApplication::metaObject() const
vfunc[1]:	QCoreApplication::qt_metacast(char const*)
vfunc[2]:	QCoreApplication::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QCoreApplication::~QCoreApplication()
vfunc[4]:	QCoreApplication::~QCoreApplication()
vfunc[5]:	QCoreApplication::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QCoreApplication::notify(QObject*, QEvent*)
vfunc[13]:	QCoreApplication::compressEvent(QEvent*, QObject*, QPostEventList*)

The Run Time Type Information for the QCoreApplication class is described by Table 6-52

**Table 6-52 typeinfo for QCoreApplication**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QCoreApplication
basetype:	typeinfo for QObject

#### 6.2.1.26 Class data for QAbstractItemModel

The virtual table for the QAbstractItemModel class is described by Table 6-53

**Table 6-53 Primary vtable for QAbstractItemModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractItemModel
vfunc[0]:	QAbstractItemModel::metaObject() const

vfunc[1]:	QAbstractItemModel::qt_metacast(char const*)
vfunc[2]:	QAbstractItemModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractItemModel::~QAbstractItemModel()
vfunc[4]:	QAbstractItemModel::~QAbstractItemModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	QAbstractItemModel::hasChildren(QModelIndex const&) const
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	QAbstractItemModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QAbstractItemModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const

vfunc[25]:	QAbstractItemModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QAbstractItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QAbstractItemModel class is described by Table 6-54

**Table 6-54 typeinfo for QAbstractItemModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractItemModel
basetype:	typeinfo for QObject

#### 6.2.1.27 Class data for QAbstractTableModel

The virtual table for the QAbstractTableModel class is described by Table 6-55

**Table 6-55 Primary vtable for QAbstractTableModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractTableModel
vfunc[0]:	QAbstractTableModel::metaObject() const
vfunc[1]:	QAbstractTableModel::qt_metacast(c har const*)
vfunc[2]:	QAbstractTableModel::qt_metacall(Q MetaObject::Call, int, void**)
vfunc[3]:	QAbstractTableModel::~QAbstractTa bleModel()
vfunc[4]:	QAbstractTableModel::~QAbstractTa bleModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractTableModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractTableModel::parent(QMod elIndex const&) const
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	QAbstractTableModel::hasChildren( QModelIndex const&) const
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	QAbstractItemModel::setData(QMod elIndex const&, QVariant const&, int)
vfunc[19]:	QAbstractItemModel::headerData(int , Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData (int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QMo

	delIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QAbstractTableModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QAbstractItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QAbstractTableModel class is described by Table 6-56

**Table 6-56 typeinfo for QAbstractTableModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractTableModel
basetype:	typeinfo for QAbstractItemModel

**6.2.1.28 Class data for QAbstractListModel**

The virtual table for the QAbstractListModel class is described by Table 6-57

**Table 6-57 Primary vtable for QAbstractListModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractListModel
vfunc[0]:	QAbstractListModel::metaObject() const
vfunc[1]:	QAbstractListModel::qt_metacast(ch ar const*)
vfunc[2]:	QAbstractListModel::qt_metacall(Q MetaObject::Call, int, void**)
vfunc[3]:	QAbstractListModel::~QAbstractList Model()
vfunc[4]:	QAbstractListModel::~QAbstractList Model()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractListModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractListModel::parent(QModel Index const&) const
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	QAbstractListModel::columnCount( QModelIndex const&) const

vfunc[16]:	QAbstractListModel::hasChildren(QModelIndex const&) const
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	QAbstractItemModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QAbstractItemModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData( QList<QModelIndex> const&) const
vfunc[25]:	QAbstractListModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QAbstractItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const

vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QAbstractListModel class is described by Table 6-58

**Table 6-58 typeinfo for QAbstractListModel**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractListModel
basetype:	typeinfo for QAbstractItemModel

### 6.2.1.29 Class data for QSignalMapper

The virtual table for the QSignalMapper class is described by Table 6-59

**Table 6-59 Primary vtable for QSignalMapper**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSignalMapper
vfunc[0]:	QSignalMapper::metaObject() const
vfunc[1]:	QSignalMapper::qt_metacast(char const*)
vfunc[2]:	QSignalMapper::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSignalMapper::~QSignalMapper()
vfunc[4]:	QSignalMapper::~QSignalMapper()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSignalMapper class is described by Table 6-60

**Table 6-60 typeinfo for QSignalMapper**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSignalMapper
basetype:	typeinfo for QObject

### 6.2.1.30 Class data for QObjectCleanupHandler

The virtual table for the QObjectCleanupHandler class is described by Table 6-61

**Table 6-61 Primary vtable for QObjectCleanupHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QObjectCleanupHandler
vfunc[0]:	QObjectCleanupHandler::metaObject() () const
vfunc[1]:	QObjectCleanupHandler::qt_metacast(char const*)
vfunc[2]:	QObjectCleanupHandler::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QObjectCleanupHandler::~QObjectCleanupHandler()
vfunc[4]:	QObjectCleanupHandler::~QObjectCleanupHandler()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QObjectCleanupHandler class is described by Table 6-62

**Table 6-62 typeinfo for QObjectCleanupHandler**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
-------------	--

Name	typeinfo name for QObjectCleanupHandler
basetype:	typeinfo for QObject

### 6.2.1.31 Class data for QSocketNotifier

The virtual table for the QSocketNotifier class is described by Table 6-63

**Table 6-63 Primary vtable for QSocketNotifier**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSocketNotifier
vfunc[0]:	QSocketNotifier::metaObject() const
vfunc[1]:	QSocketNotifier::qt_metacast(char const*)
vfunc[2]:	QSocketNotifier::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSocketNotifier::~QSocketNotifier()
vfunc[4]:	QSocketNotifier::~QSocketNotifier()
vfunc[5]:	QSocketNotifier::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSocketNotifier class is described by Table 6-64

**Table 6-64 typeinfo for QSocketNotifier**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSocketNotifier
basetype:	typeinfo for QObject

### 6.2.1.32 Class data for QTimer

The virtual table for the QTimer class is described by Table 6-65

**Table 6-65 Primary vtable for QTimer**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTimer
vfunc[0]:	QTimer::metaObject() const
vfunc[1]:	QTimer::qt_metacast(char const*)
vfunc[2]:	QTimer::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTimer::~QTimer()
vfunc[4]:	QTimer::~QTimer()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTimer::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QTimer class is described by Table 6-66

**Table 6-66 typeinfo for QTimer**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTimer
basetype:	typeinfo for QObject

### 6.2.1.33 Class data for QAbstractEventDispatcher

The virtual table for the QAbstractEventDispatcher class is described by Table 6-67

**Table 6-67 Primary vtable for QAbstractEventDispatcher**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractEventDispatcher
vfunc[0]:	QAbstractEventDispatcher::metaObject() const
vfunc[1]:	QAbstractEventDispatcher::qt_metac

	ast(char const*)
vfunc[2]:	QAbstractEventDispatcher::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractEventDispatcher::~QAbstractEventDispatcher()
vfunc[4]:	QAbstractEventDispatcher::~QAbstractEventDispatcher()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	_cxa_pure_virtual
vfunc[13]:	_cxa_pure_virtual
vfunc[14]:	_cxa_pure_virtual
vfunc[15]:	_cxa_pure_virtual
vfunc[16]:	_cxa_pure_virtual
vfunc[17]:	_cxa_pure_virtual
vfunc[18]:	_cxa_pure_virtual
vfunc[19]:	_cxa_pure_virtual
vfunc[20]:	_cxa_pure_virtual
vfunc[21]:	_cxa_pure_virtual
vfunc[22]:	_cxa_pure_virtual
vfunc[23]:	QAbstractEventDispatcher::startingUp()
vfunc[24]:	QAbstractEventDispatcher::closingDown()

The Run Time Type Information for the QAbstractEventDispatcher class is described by Table 6-68

**Table 6-68 typeinfo for QAbstractEventDispatcher**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractEventDispatcher

basetype:	typeinfo for QObject
-----------	----------------------

### 6.2.1.34 Class data for QPluginLoader

The virtual table for the QPluginLoader class is described by Table 6-69

**Table 6-69 Primary vtable for QPluginLoader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPluginLoader
vfunc[0]:	QPluginLoader::metaObject() const
vfunc[1]:	QPluginLoader::qt_metacast(char const*)
vfunc[2]:	QPluginLoader::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QPluginLoader::~QPluginLoader()
vfunc[4]:	QPluginLoader::~QPluginLoader()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QPluginLoader class is described by Table 6-70

**Table 6-70 typeinfo for QPluginLoader**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QPluginLoader
basetype:	typeinfo for QObject

### 6.2.1.35 Class data for QLibrary

The virtual table for the QLibrary class is described by Table 6-71

**Table 6-71 Primary vtable for QLibrary**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QLibrary
vfunc[0]:	QLibrary::metaObject() const
vfunc[1]:	QLibrary::qt_metacast(char const*)
vfunc[2]:	QLibrary::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QLibrary::~QLibrary()
vfunc[4]:	QLibrary::~QLibrary()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QLibrary class is described by Table 6-72

**Table 6-72 typeinfo for QLibrary**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QLibrary
basetype:	typeinfo for QObject

### 6.2.1.36 Class data for QThread

The virtual table for the QThread class is described by Table 6-73

**Table 6-73 Primary vtable for QThread**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QThread
vfunc[0]:	QThread::metaObject() const
vfunc[1]:	QThread::qt_metacast(char const*)
vfunc[2]:	QThread::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QThread::~QThread()
vfunc[4]:	QThread::~QThread()

vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual

The Run Time Type Information for the QThread class is described by Table 6-74

**Table 6-74 typeinfo for QThread**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QThread
basetype:	typeinfo for QObject

### 6.2.1.37 Interfaces for QtCore

An LSB conforming implementation shall provide the architecture specific functions for QtCore specified in Table 6-75, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-75 libQtCore - QtCore Function Interfaces**

_Z10qsnprintfPcmPKcP13__va_list_tag [QtCore]	_Z7qMallocm [QtCore]
_Z7qMemSetPvim [QtCore]	_Z8qMemcpyPvPKvm [QtCore]
_Z8qReallocPvm [QtCore]	_Z9qsnprintfPcmPKcz [QtCore]
_ZThn16_N16QTextCodecPlugin6createERK7QString [QtCore]	_ZThn16_N16QTextCodecPluginD0Ev [QtCore]
_ZThn16_N16QTextCodecPluginD1Ev [QtCore]	_ZThn16_NK16QTextCodecPlugin4keysEv [QtCore]

## 6.3 Data Definitions for libQtCore

This section defines global identifiers and their values that are associated with interfaces contained in libQtCore. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and

application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### **6.3.1 QtCore/qabstracteventdispatcher.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.2 QtCore/qabstractfileengine.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.3 QtCore/qabstractitemmodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.4 QtCore/qatomic.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.5 QtCore/qbasictimer.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.6 QtCore/qbitarray.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.7 QtCore/qbuffer.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.8 QtCore/qbytearray.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.9 QtCore/qbytearraymatcher.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.10 QtCore/qchar.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.11 QtCore/qcoreapplication.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.12 QtCore/qcoreevent.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.13 QtCore/qdatastream.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.14 QtCore/qdatetime.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.15 QtCore/qdebug.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.16 QtCore/qdir.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.17 QtCore/qeventloop.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.18 QtCore/qfactoryinterface.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.19 QtCore/qfile.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.20 QtCore/qfileinfo.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.21 QtCore/qfsfileengine.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.22 QtCore/qglobal.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.23 QtCore/qhash.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.24 QtCore/qiodevice.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.25 QtCore/qlibrary.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.26 QtCore/qlibraryinfo.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.27 QtCore/qline.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.28 QtCore/qlinkedlist.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.29 QtCore/qlist.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.30 QtCore/qlocale.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.31 QtCore/qmap.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.32 QtCore/qmetaobject.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.33 QtCore/qmetatype.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.34 QtCore/qmimedata.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.35 QtCore/qmutex.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.36 QtCore/qnamespace.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.37 QtCore/qobject.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.38 QtCore/qobjectcleanuphandler.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.39 QtCore/qobjectdefs.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.40 QtCore/qpair.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.41 QtCore/qplugin.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.42 QtCore/qpluginloader.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.43 QtCore/qpoint.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.44 QtCore/qprocess.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.45 QtCore/qreadritelock.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.46 QtCore/qrect.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.47 QtCore/qregexp.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.48 QtCore/qsemaphore.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.49 QtCore/qsettings.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.50 QtCore/qshareddata.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.51 QtCore/qsignalmapper.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.52 QtCore/qsize.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.53 QtCore/qsocketnotifier.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.54 QtCore/qstring.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.55 QtCore/qstringlist.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
 */
```

### **6.3.56 QtCore/qstringmatcher.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.57 QtCore/qtemporaryfile.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.58 QtCore/qtextcodec.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.59 QtCore/qtextcodecplugin.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.60 QtCore/qtextstream.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.61 QtCore/qthread.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.62 QtCore/qthreadstorage.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.63 QtCore/qtimer.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

```
*/
```

### **6.3.64 QtCore/qtranslator.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.65 QtCore/qurl.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.66 QtCore/quuid.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.67 QtCore/qvariant.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.68 QtCore/qvector.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.3.69 QtCore/qwaitcondition.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

## **6.4 Interfaces for libQtGui**

Table 6-76 defines the library name and shared object name for the libQtGui library

**Table 6-76 libQtGui Definition**

Library:	libQtGui
SONAME:	libQtGui.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtGui] QtGui 4.1.0

### 6.4.1 QtGui

#### 6.4.1.1 Class data for QTextObject

The virtual table for the QTextObject class is described by Table 6-77

**Table 6-77 Primary vtable for QTextObject**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextObject
vfunc[0]:	QTextObject::metaObject() const
vfunc[1]:	QTextObject::qt_metacast(char const*)
vfunc[2]:	QTextObject::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextObject::~QTextObject()
vfunc[4]:	QTextObject::~QTextObject()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QTextObject class is described by Table 6-78

**Table 6-78 typeinfo for QTextObject**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextObject
basetype:	typeinfo for QObject

#### 6.4.1.2 Class data for QTextBlockGroup

The virtual table for the QTextBlockGroup class is described by Table 6-79

**Table 6-79 Primary vtable for QTextBlockGroup**

Base Offset	0
-------------	---

Virtual Base Offset	0
RTTI	typeinfo for QTextBlockGroup
vfunc[0]:	QTextBlockGroup::metaObject() const
vfunc[1]:	QTextBlockGroup::qt_metacast(char const*)
vfunc[2]:	QTextBlockGroup::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextBlockGroup::~QTextBlockGroup()
vfunc[4]:	QTextBlockGroup::~QTextBlockGroup()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QTextBlockGroup::blockInserted(QTextBlock const&)
vfunc[13]:	QTextBlockGroup::blockRemoved(QTextBlock const&)
vfunc[14]:	QTextBlockGroup::blockFormatChanged(QTextBlock const&)

The Run Time Type Information for the QTextBlockGroup class is described by Table 6-80

**Table 6-80 typeinfo for QTextBlockGroup**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextBlockGroup
basetype:	typeinfo for QTextObject

#### 6.4.1.3 Class data for QTextFrameLayoutData

The virtual table for the QTextFrameLayoutData class is described by Table 6-81

**Table 6-81 Primary vtable for QTextFrameLayoutData**

Base Offset	0
-------------	---

Virtual Base Offset	0
RTTI	typeinfo for QTextFrameLayoutData
vfunc[0]:	QTextFrameLayoutData::~QTextFrameLayoutData()
vfunc[1]:	QTextFrameLayoutData::~QTextFrameLayoutData()

The Run Time Type Information for the QTextFrameLayoutData class is described by Table 6-82

**Table 6-82 typeinfo for QTextFrameLayoutData**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QTextFrameLayoutData

#### 6.4.1.4 Class data for QTextFrame

The virtual table for the QTextFrame class is described by Table 6-83

**Table 6-83 Primary vtable for QTextFrame**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextFrame
vfunc[0]:	QTextFrame::metaObject() const
vfunc[1]:	QTextFrame::qt_metacast(char const*)
vfunc[2]:	QTextFrame::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextFrame::~QTextFrame()
vfunc[4]:	QTextFrame::~QTextFrame()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QTextFrame class is described by Table 6-84

**Table 6-84 typeinfo for QTextFrame**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextFrame
basetype:	typeinfo for QTextObject

**6.4.1.5 Class data for QTextBlockUserData**

The virtual table for the QTextBlockUserData class is described by Table 6-85

**Table 6-85 Primary vtable for QTextBlockUserData**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextBlockUserData
vfunc[0]:	QTextBlockUserData::~QTextBlockU serData()
vfunc[1]:	QTextBlockUserData::~QTextBlockU serData()

The Run Time Type Information for the QTextBlockUserData class is described by Table 6-86

**Table 6-86 typeinfo for QTextBlockUserData**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QTextBlockUserData

**6.4.1.6 Class data for QTextDocument**

The virtual table for the QTextDocument class is described by Table 6-87

**Table 6-87 Primary vtable for QTextDocument**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextDocument
vfunc[0]:	QTextDocument::metaObject() const
vfunc[1]:	QTextDocument::qt_metacast(char const*)
vfunc[2]:	QTextDocument::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextDocument::~QTextDocument()
vfunc[4]:	QTextDocument::~QTextDocument()
vfunc[5]:	QObject::event(QEvent*)

vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QTextDocument::clear()
vfunc[13]:	QTextDocument::createObject(QTextFormat const&)
vfunc[14]:	QTextDocument::loadResource(int, QUrl const&)

The Run Time Type Information for the QTextDocument class is described by Table 6-88

**Table 6-88 typeinfo for QTextDocument**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextDocument
basetype:	typeinfo for QObject

#### 6.4.1.7 Class data for QTextTable

The virtual table for the QTextTable class is described by Table 6-89

**Table 6-89 Primary vtable for QTextTable**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextTable
vfunc[0]:	QTextTable::metaObject() const
vfunc[1]:	QTextTable::qt_metacast(char const*)
vfunc[2]:	QTextTable::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextTable::~QTextTable()
vfunc[4]:	QTextTable::~QTextTable()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)

vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QTextTable class is described by Table 6-90

**Table 6-90 typeinfo for QTextTable**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextTable
basetype:	typeinfo for QTextFrame

#### 6.4.1.8 Class data for QMimeSource

The virtual table for the QMimeSource class is described by Table 6-91

**Table 6-91 Primary vtable for QMimeSource**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMimeSource
vfunc[0]:	QMimeSource::~QMimeSource()
vfunc[1]:	QMimeSource::~QMimeSource()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	QMimeSource::provides(char const*) const
vfunc[4]:	__cxa_pure_virtual

The Run Time Type Information for the QMimeSource class is described by Table 6-92

**Table 6-92 typeinfo for QMimeSource**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QMimeSource

#### 6.4.1.9 Class data for QDrag

The virtual table for the QDrag class is described by Table 6-93

**Table 6-93 Primary vtable for QDrag**

Base Offset	0
-------------	---

Virtual Base Offset	0
RTTI	typeinfo for QDrag
vfunc[0]:	QDrag::metaObject() const
vfunc[1]:	QDrag::qt_metacast(char const*)
vfunc[2]:	QDrag::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDrag::~QDrag()
vfunc[4]:	QDrag::~QDrag()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QDrag class is described by Table 6-94

**Table 6-94 typeinfo for QDrag**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDrag
basetype:	typeinfo for QObject

#### 6.4.1.10 Class data for QInputEvent

The virtual table for the QInputEvent class is described by Table 6-95

**Table 6-95 Primary vtable for QInputEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputEvent
vfunc[0]:	QInputEvent::~QInputEvent()
vfunc[1]:	QInputEvent::~QInputEvent()

The Run Time Type Information for the QInputEvent class is described by Table 6-96

**Table 6-96 typeinfo for QInputEvent**

Base Vtable	vtable for
-------------	------------

	__cxxabiv1::__si_class_type_info
Name	typeinfo name for QInputEvent
basetype:	typeinfo for QEvent

#### 6.4.1.11 Class data for QMouseEvent

The virtual table for the QMouseEvent class is described by Table 6-97

**Table 6-97 Primary vtable for QMouseEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMouseEvent
vfunc[0]:	QMouseEvent::~QMouseEvent()
vfunc[1]:	QMouseEvent::~QMouseEvent()

The Run Time Type Information for the QMouseEvent class is described by Table 6-98

**Table 6-98 typeinfo for QMouseEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMouseEvent
basetype:	typeinfo for QInputEvent

#### 6.4.1.12 Class data for QHoverEvent

The virtual table for the QHoverEvent class is described by Table 6-99

**Table 6-99 Primary vtable for QHoverEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHoverEvent
vfunc[0]:	QHoverEvent::~QHoverEvent()
vfunc[1]:	QHoverEvent::~QHoverEvent()

The Run Time Type Information for the QHoverEvent class is described by Table 6-100

**Table 6-100 typeinfo for QHoverEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHoverEvent
basetype:	typeinfo for QEvent

#### 6.4.1.13 Class data for QWheelEvent

The virtual table for the QWheelEvent class is described by Table 6-101

**Table 6-101 Primary vtable for QWheelEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWheelEvent
vfunc[0]:	QWheelEvent::~QWheelEvent()
vfunc[1]:	QWheelEvent::~QWheelEvent()

The Run Time Type Information for the QWheelEvent class is described by Table 6-102

**Table 6-102 typeinfo for QWheelEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QWheelEvent
basetype:	typeinfo for QInputEvent

#### 6.4.1.14 Class data for QTabletEvent

The virtual table for the QTabletEvent class is described by Table 6-103

**Table 6-103 Primary vtable for QTabletEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTabletEvent
vfunc[0]:	QTabletEvent::~QTabletEvent()
vfunc[1]:	QTabletEvent::~QTabletEvent()

The Run Time Type Information for the QTabletEvent class is described by Table 6-104

**Table 6-104 typeinfo for QTabletEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTabletEvent
basetype:	typeinfo for QInputEvent

#### 6.4.1.15 Class data for QKeyEvent

The virtual table for the QKeyEvent class is described by Table 6-105

**Table 6-105 Primary vtable for QKeyEvent**

Base Offset	0
-------------	---

Virtual Base Offset	0
RTTI	typeinfo for QKeyEvent
vfunc[0]:	QKeyEvent::~QKeyEvent()
vfunc[1]:	QKeyEvent::~QKeyEvent()

The Run Time Type Information for the QKeyEvent class is described by Table 6-106

**Table 6-106 typeinfo for QKeyEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QKeyEvent
basetype:	typeinfo for QInputEvent

#### 6.4.1.16 Class data for QFocusEvent

The virtual table for the QFocusEvent class is described by Table 6-107

**Table 6-107 Primary vtable for QFocusEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFocusEvent
vfunc[0]:	QFocusEvent::~QFocusEvent()
vfunc[1]:	QFocusEvent::~QFocusEvent()

The Run Time Type Information for the QFocusEvent class is described by Table 6-108

**Table 6-108 typeinfo for QFocusEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QFocusEvent
basetype:	typeinfo for QEvent

#### 6.4.1.17 Class data for QPaintEvent

The virtual table for the QPaintEvent class is described by Table 6-109

**Table 6-109 Primary vtable for QPaintEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPaintEvent
vfunc[0]:	QPaintEvent::~QPaintEvent()
vfunc[1]:	QPaintEvent::~QPaintEvent()

The Run Time Type Information for the QPaintEvent class is described by Table 6-110

**Table 6-110 typeinfo for QPaintEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPaintEvent
basetype:	typeinfo for QEvent

#### 6.4.1.18 Class data for QMoveEvent

The virtual table for the QMoveEvent class is described by Table 6-111

**Table 6-111 Primary vtable for QMoveEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMoveEvent
vfunc[0]:	QMoveEvent::~QMoveEvent()
vfunc[1]:	QMoveEvent::~QMoveEvent()

The Run Time Type Information for the QMoveEvent class is described by Table 6-112

**Table 6-112 typeinfo for QMoveEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMoveEvent
basetype:	typeinfo for QEvent

#### 6.4.1.19 Class data for QResizeEvent

The virtual table for the QResizeEvent class is described by Table 6-113

**Table 6-113 Primary vtable for QResizeEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QResizeEvent
vfunc[0]:	QResizeEvent::~QResizeEvent()
vfunc[1]:	QResizeEvent::~QResizeEvent()

The Run Time Type Information for the QResizeEvent class is described by Table 6-114

**Table 6-114 typeinfo for QResizeEvent**

Base Vtable	vtable for
-------------	------------

	__cxxabiv1::__si_class_type_info
Name	typeinfo name for QResizeEvent
basetype:	typeinfo for QEvent

#### 6.4.1.20 Class data for QCloseEvent

The virtual table for the QCloseEvent class is described by Table 6-115

**Table 6-115 Primary vtable for QCloseEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QCloseEvent
vfunc[0]:	QCloseEvent::~QCloseEvent()
vfunc[1]:	QCloseEvent::~QCloseEvent()

The Run Time Type Information for the QCloseEvent class is described by Table 6-116

**Table 6-116 typeinfo for QCloseEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QCloseEvent
basetype:	typeinfo for QEvent

#### 6.4.1.21 Class data for QIconDragEvent

The virtual table for the QIconDragEvent class is described by Table 6-117

**Table 6-117 Primary vtable for QIconDragEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIconDragEvent
vfunc[0]:	QIconDragEvent::~QIconDragEvent() )
vfunc[1]:	QIconDragEvent::~QIconDragEvent() )

The Run Time Type Information for the QIconDragEvent class is described by Table 6-118

**Table 6-118 typeinfo for QIconDragEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QIconDragEvent

basetype:	typeinfo for QEvent
-----------	---------------------

#### 6.4.1.22 Class data for QShowEvent

The virtual table for the QShowEvent class is described by Table 6-119

**Table 6-119 Primary vtable for QShowEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QShowEvent
vfunc[0]:	QShowEvent::~QShowEvent()
vfunc[1]:	QShowEvent::~QShowEvent()

The Run Time Type Information for the QShowEvent class is described by Table 6-120

**Table 6-120 typeinfo for QShowEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QShowEvent
basetype:	typeinfo for QEvent

#### 6.4.1.23 Class data for QHideEvent

The virtual table for the QHideEvent class is described by Table 6-121

**Table 6-121 Primary vtable for QHideEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHideEvent
vfunc[0]:	QHideEvent::~QHideEvent()
vfunc[1]:	QHideEvent::~QHideEvent()

The Run Time Type Information for the QHideEvent class is described by Table 6-122

**Table 6-122 typeinfo for QHideEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHideEvent
basetype:	typeinfo for QEvent

#### 6.4.1.24 Class data for QContextMenuEvent

The virtual table for the QContextMenuEvent class is described by Table 6-123

**Table 6-123 Primary vtable for QContextMenuEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QContextMenuEvent
vfunc[0]:	QContextMenuEvent::~QContextMenuEvent()
vfunc[1]:	QContextMenuEvent::~QContextMenuEvent()

The Run Time Type Information for the QContextMenuEvent class is described by Table 6-124

**Table 6-124 typeinfo for QContextMenuEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QContextMenuEvent
basetype:	typeinfo for QInputEvent

#### 6.4.1.25 Class data for QInputMethodEvent

The virtual table for the QInputMethodEvent class is described by Table 6-125

**Table 6-125 Primary vtable for QInputMethodEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputMethodEvent
vfunc[0]:	QInputMethodEvent::~QInputMethodEvent()
vfunc[1]:	QInputMethodEvent::~QInputMethodEvent()

The Run Time Type Information for the QInputMethodEvent class is described by Table 6-126

**Table 6-126 typeinfo for QInputMethodEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QInputMethodEvent
basetype:	typeinfo for QEvent

#### 6.4.1.26 Class data for QDropEvent

The virtual table for the QDropEvent class is described by Table 6-127

**Table 6-127 Primary vtable for QDropEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDropEvent
vfunc[0]:	QDropEvent::~QDropEvent()
vfunc[1]:	QDropEvent::~QDropEvent()
vfunc[2]:	QDropEvent::format(int) const
vfunc[3]:	QDropEvent::encodedData(char const*) const
vfunc[4]:	QDropEvent::provides(char const*) const

**Table 6-128 Secondary vtable for QDropEvent**

Base Offset	-24
Virtual Base Offset	0
RTTI	typeinfo for QDropEvent
vfunc[0]:	non-virtual thunk to QDropEvent::~QDropEvent()
vfunc[1]:	non-virtual thunk to QDropEvent::~QDropEvent()
vfunc[2]:	non-virtual thunk to QDropEvent::format(int) const
vfunc[3]:	non-virtual thunk to QDropEvent::provides(char const*) const
vfunc[4]:	non-virtual thunk to QDropEvent::encodedData(char const*) const

The Run Time Type Information for the QDropEvent class is described by Table 6-129

**Table 6-129 typeinfo for QDropEvent**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QDropEvent	
flags:	0	
basetype:	typeinfo for QEvent	2
basetype:	typeinfo for	3074

	QMimeSource	
--	-------------	--

#### 6.4.1.27 Class data for QDragMoveEvent

The virtual table for the QDragMoveEvent class is described by Table 6-130

**Table 6-130 Primary vtable for QDragMoveEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDragMoveEvent
vfunc[0]:	QDragMoveEvent::~QDragMoveEvent()
vfunc[1]:	QDragMoveEvent::~QDragMoveEvent()
vfunc[2]:	QDropEvent::format(int) const
vfunc[3]:	QDropEvent::encodedData(char const*) const
vfunc[4]:	QDropEvent::provides(char const*) const

**Table 6-131 Secondary vtable for QDragMoveEvent**

Base Offset	-24
Virtual Base Offset	0
RTTI	typeinfo for QDragMoveEvent
vfunc[0]:	non-virtual thunk to QDragMoveEvent::~QDragMoveEvent()
vfunc[1]:	non-virtual thunk to QDragMoveEvent::~QDragMoveEvent()
vfunc[2]:	non-virtual thunk to QDropEvent::format(int) const
vfunc[3]:	non-virtual thunk to QDropEvent::provides(char const*) const
vfunc[4]:	non-virtual thunk to QDropEvent::encodedData(char const*) const

The Run Time Type Information for the QDragMoveEvent class is described by Table 6-132

**Table 6-132 typeinfo for QDragMoveEvent**

Base Vtable	vtable for
-------------	------------

	<code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QDragMoveEvent
basetype:	typeinfo for QDropEvent

#### 6.4.1.28 Class data for QDragEnterEvent

The virtual table for the QDragEnterEvent class is described by Table 6-133

**Table 6-133 Primary vtable for QDragEnterEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDragEnterEvent
vfunc[0]:	<code>QDragEnterEvent::~QDragEnterEvent()</code>
vfunc[1]:	<code>QDragEnterEvent::~QDragEnterEvent()</code>
vfunc[2]:	<code>QDropEvent::format(int) const</code>
vfunc[3]:	<code>QDropEvent::encodedData(char const*) const</code>
vfunc[4]:	<code>QDropEvent::provides(char const*) const</code>

**Table 6-134 Secondary vtable for QDragEnterEvent**

Base Offset	-24
Virtual Base Offset	0
RTTI	typeinfo for QDragEnterEvent
vfunc[0]:	non-virtual thunk to <code>QDragEnterEvent::~QDragEnterEvent()</code>
vfunc[1]:	non-virtual thunk to <code>QDragEnterEvent::~QDragEnterEvent()</code>
vfunc[2]:	non-virtual thunk to <code>QDropEvent::format(int) const</code>
vfunc[3]:	non-virtual thunk to <code>QDropEvent::provides(char const*) const</code>
vfunc[4]:	non-virtual thunk to <code>QDropEvent::encodedData(char const*) const</code>

The Run Time Type Information for the QDragEnterEvent class is described by Table 6-135

**Table 6-135 typeinfo for QDragEnterEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDragEnterEvent
basetype:	typeinfo for QDragMoveEvent

**6.4.1.29 Class data for QDragResponseEvent**

The virtual table for the QDragResponseEvent class is described by Table 6-136

**Table 6-136 Primary vtable for QDragResponseEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDragResponseEvent
vfunc[0]:	QDragResponseEvent::~QDragResponseEvent()
vfunc[1]:	QDragResponseEvent::~QDragResponseEvent()

The Run Time Type Information for the QDragResponseEvent class is described by Table 6-137

**Table 6-137 typeinfo for QDragResponseEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDragResponseEvent
basetype:	typeinfo for QEvent

**6.4.1.30 Class data for QDragLeaveEvent**

The virtual table for the QDragLeaveEvent class is described by Table 6-138

**Table 6-138 Primary vtable for QDragLeaveEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDragLeaveEvent
vfunc[0]:	QDragLeaveEvent::~QDragLeaveEvent()
vfunc[1]:	QDragLeaveEvent::~QDragLeaveEvent()

The Run Time Type Information for the QDragLeaveEvent class is described by Table 6-139

**Table 6-139 typeinfo for QDragLeaveEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDragLeaveEvent
basetype:	typeinfo for QEvent

**6.4.1.31 Class data for QHelpEvent**

The virtual table for the QHelpEvent class is described by Table 6-140

**Table 6-140 Primary vtable for QHelpEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHelpEvent
vfunc[0]:	QHelpEvent::~QHelpEvent()
vfunc[1]:	QHelpEvent::~QHelpEvent()

The Run Time Type Information for the QHelpEvent class is described by Table 6-141

**Table 6-141 typeinfo for QHelpEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QHelpEvent
basetype:	typeinfo for QEvent

**6.4.1.32 Class data for QStatusTipEvent**

The virtual table for the QStatusTipEvent class is described by Table 6-142

**Table 6-142 Primary vtable for QStatusTipEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStatusTipEvent
vfunc[0]:	QStatusTipEvent::~QStatusTipEvent() )
vfunc[1]:	QStatusTipEvent::~QStatusTipEvent() )

The Run Time Type Information for the QStatusTipEvent class is described by Table 6-143

**Table 6-143 typeinfo for QStatusTipEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
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Name	typeinfo name for QStatusTipEvent
basetype:	typeinfo for QEvent

#### 6.4.1.33 Class data for QWhatsThisClickedEvent

The virtual table for the QWhatsThisClickedEvent class is described by Table 6-144

**Table 6-144 Primary vtable for QWhatsThisClickedEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWhatsThisClickedEvent
vfunc[0]:	QWhatsThisClickedEvent::~QWhatsThisClickedEvent()
vfunc[1]:	QWhatsThisClickedEvent::~QWhatsThisClickedEvent()

The Run Time Type Information for the QWhatsThisClickedEvent class is described by Table 6-145

**Table 6-145 typeinfo for QWhatsThisClickedEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QWhatsThisClickedEvent
basetype:	typeinfo for QEvent

#### 6.4.1.34 Class data for QActionEvent

The virtual table for the QActionEvent class is described by Table 6-146

**Table 6-146 Primary vtable for QActionEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QActionEvent
vfunc[0]:	QActionEvent::~QActionEvent()
vfunc[1]:	QActionEvent::~QActionEvent()

The Run Time Type Information for the QActionEvent class is described by Table 6-147

**Table 6-147 typeinfo for QActionEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
-------------	---

Name	typeinfo name for QActionEvent
basetype:	typeinfo for QEvent

#### 6.4.1.35 Class data for QFileOpenEvent

The virtual table for the QFileOpenEvent class is described by Table 6-148

**Table 6-148 Primary vtable for QFileOpenEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFileOpenEvent
vfunc[0]:	QFileOpenEvent::~QFileOpenEvent()
vfunc[1]:	QFileOpenEvent::~QFileOpenEvent()

The Run Time Type Information for the QFileOpenEvent class is described by Table 6-149

**Table 6-149 typeinfo for QFileOpenEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QFileOpenEvent
basetype:	typeinfo for QEvent

#### 6.4.1.36 Class data for QToolBarChangeEvent

The virtual table for the QToolBarChangeEvent class is described by Table 6-150

**Table 6-150 Primary vtable for QToolBarChangeEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QToolBarChangeEvent
vfunc[0]:	QToolBarChangeEvent::~QToolBarChangeEvent()
vfunc[1]:	QToolBarChangeEvent::~QToolBarChangeEvent()

The Run Time Type Information for the QToolBarChangeEvent class is described by Table 6-151

**Table 6-151 typeinfo for QToolBarChangeEvent**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QToolBarChangeEvent
basetype:	typeinfo for QEvent

#### 6.4.1.37 Class data for QShortcutEvent

The virtual table for the QShortcutEvent class is described by Table 6-152

**Table 6-152 Primary vtable for QShortcutEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QShortcutEvent
vfunc[0]:	QShortcutEvent::~QShortcutEvent()
vfunc[1]:	QShortcutEvent::~QShortcutEvent()

The Run Time Type Information for the QShortcutEvent class is described by Table 6-153

**Table 6-153 typeinfo for QShortcutEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QShortcutEvent
basetype:	typeinfo for QEvent

#### 6.4.1.38 Class data for QClipboardEvent

The virtual table for the QClipboardEvent class is described by Table 6-154

**Table 6-154 Primary vtable for QClipboardEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QClipboardEvent
vfunc[0]:	QClipboardEvent::~QClipboardEvent()
vfunc[1]:	QClipboardEvent::~QClipboardEvent()

The Run Time Type Information for the QClipboardEvent class is described by Table 6-155

**Table 6-155 typeinfo for QClipboardEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QClipboardEvent
basetype:	typeinfo for QEvent

#### 6.4.1.39 Class data for QWindowStateChangeEvent

The virtual table for the QWindowStateChangeEvent class is described by Table 6-156

**Table 6-156 Primary vtable for QWindowStateChangeEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWindowStateChangeEvent
vfunc[0]:	QWindowStateChangeEvent::~QWin dowStateChangeEvent()
vfunc[1]:	QWindowStateChangeEvent::~QWin dowStateChangeEvent()

The Run Time Type Information for the QWindowStateChangeEvent class is described by Table 6-157

**Table 6-157 typeinfo for QWindowStateChangeEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QWindowStateChangeEvent
basetype:	typeinfo for QEvent

#### 6.4.1.40 Class data for QMenubarUpdatedEvent

The virtual table for the QMenubarUpdatedEvent class is described by Table 6-158

**Table 6-158 Primary vtable for QMenubarUpdatedEvent**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMenubarUpdatedEvent
vfunc[0]:	QMenubarUpdatedEvent::~QMenub arUpdatedEvent()
vfunc[1]:	QMenubarUpdatedEvent::~QMenub arUpdatedEvent()

The Run Time Type Information for the QMenubarUpdatedEvent class is described by Table 6-159

**Table 6-159 typeinfo for QMenubarUpdatedEvent**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMenubarUpdatedEvent
basetype:	typeinfo for QEvent

#### 6.4.1.41 Class data for QTextList

The virtual table for the QTextList class is described by Table 6-160

**Table 6-160 Primary vtable for QTextList**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextList
vfunc[0]:	QTextList::metaObject() const
vfunc[1]:	QTextList::qt_metacast(char const*)
vfunc[2]:	QTextList::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextList::~QTextList()
vfunc[4]:	QTextList::~QTextList()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QTextBlockGroup::blockInserted(QTextBlock const&)
vfunc[13]:	QTextBlockGroup::blockRemoved(QTextBlock const&)
vfunc[14]:	QTextBlockGroup::blockFormatChanged(QTextBlock const&)

The Run Time Type Information for the QTextList class is described by Table 6-161

**Table 6-161 typeinfo for QTextList**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextList
basetype:	typeinfo for QTextBlockGroup

#### 6.4.1.42 Class data for QAbstractTextDocumentLayout

The virtual table for the QAbstractTextDocumentLayout class is described by Table 6-162

**Table 6-162 Primary vtable for QAbstractTextDocumentLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractTextDocumentLayout
vfunc[0]:	QAbstractTextDocumentLayout::metaObject() const
vfunc[1]:	QAbstractTextDocumentLayout::qt_metacast(char const*)
vfunc[2]:	QAbstractTextDocumentLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractTextDocumentLayout::~QAbstractTextDocumentLayout()
vfunc[4]:	QAbstractTextDocumentLayout::~QAbstractTextDocumentLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	__cxa_pure_virtual
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	__cxa_pure_virtual
vfunc[19]:	QAbstractTextDocumentLayout::resizeInlineObject(QTextInlineObject, int, QTextFormat const&)
vfunc[20]:	QAbstractTextDocumentLayout::positionInlineObject(QTextInlineObject, int, QTextFormat const&)
vfunc[21]:	QAbstractTextDocumentLayout::drawInlineObject(QPainter*, QRectF)

	const&, QTextInlineObject, int, QTextFormat const&)
--	--

The Run Time Type Information for the QAbstractTextDocumentLayout class is described by Table 6-163

**Table 6-163 typeinfo for QAbstractTextDocumentLayout**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractTextDocumentLayout
basetype:	typeinfo for QObject

#### 6.4.1.43 Class data for QTextObjectInterface

The virtual table for the QTextObjectInterface class is described by Table 6-164

**Table 6-164 Primary vtable for QTextObjectInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextObjectInterface
vfunc[0]:	QTextObjectInterface::~QTextObjectInterface()
vfunc[1]:	QTextObjectInterface::~QTextObjectInterface()
vfunc[2]:	_cxa_pure_virtual
vfunc[3]:	_cxa_pure_virtual

The Run Time Type Information for the QTextObjectInterface class is described by Table 6-165

**Table 6-165 typeinfo for QTextObjectInterface**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QTextObjectInterface

#### 6.4.1.44 Class data for QSyntaxHighlighter

The virtual table for the QSyntaxHighlighter class is described by Table 6-166

**Table 6-166 Primary vtable for QSyntaxHighlighter**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSyntaxHighlighter
vfunc[0]:	QSyntaxHighlighter::metaObject()

	const
vfunc[1]:	QSyntaxHighlighter::qt_metacast(char const*)
vfunc[2]:	QSyntaxHighlighter::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSyntaxHighlighter::~QSyntaxHighlighter()
vfunc[4]:	QSyntaxHighlighter::~QSyntaxHighlighter()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual

The Run Time Type Information for the QSyntaxHighlighter class is described by Table 6-167

**Table 6-167 typeinfo for QSyntaxHighlighter**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSyntaxHighlighter
basetype:	typeinfo for QObject

#### 6.4.1.45 Class data for QPaintDevice

The virtual table for the QPaintDevice class is described by Table 6-168

**Table 6-168 Primary vtable for QPaintDevice**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPaintDevice
vfunc[0]:	QPaintDevice::~QPaintDevice()
vfunc[1]:	QPaintDevice::~QPaintDevice()
vfunc[2]:	QPaintDevice::devType() const
vfunc[3]:	__cxa_pure_virtual

vfunc[4]:	QPaintDevice::metric(QPaintDevice::PaintDeviceMetric) const
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The Run Time Type Information for the QPaintDevice class is described by Table 6-169

**Table 6-169 typeinfo for QPaintDevice**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QPaintDevice

#### 6.4.1.46 Class data for QWidget

The virtual table for the QWidget class is described by Table 6-170

**Table 6-170 Primary vtable for QWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWidget
vfunc[0]:	QWidget::metaObject() const
vfunc[1]:	QWidget::qt_metacast(char const*)
vfunc[2]:	QWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QWidget::~QWidget()
vfunc[4]:	QWidget::~QWidget()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const

vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)

vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-171 Secondary vtable for QWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QWidget
vfunc[0]:	non-virtual thunk to QWidget::~QWidget()
vfunc[1]:	non-virtual thunk to QWidget::~QWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QWidget class is described by Table 6-172

**Table 6-172 typeinfo for QWidget**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
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Name	typeinfo name for QWidget	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QPaintDevice	2050

#### 6.4.1.47 Class data for QDialog

The virtual table for the QDialog class is described by Table 6-173

**Table 6-173 Primary vtable for QDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDialog
vfunc[0]:	QDialog::metaObject() const
vfunc[1]:	QDialog::qt_metacast(char const*)
vfunc[2]:	QDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDialog::~QDialog()
vfunc[4]:	QDialog::~QDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMou

	seEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent( QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouse Event*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent *)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent* )
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEve nt*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent *)
vfunc[26]:	QWidget::focusOutEvent(QFocusEve nt*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QConte xtMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent* )
vfunc[35]:	QWidget::actionEvent(QActionEvent *)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnt erEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMo veEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLe aveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::Paint DeviceMetric) const

vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-174 Secondary vtable for QDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDialog
vfunc[0]:	non-virtual thunk to QDialog::~QDialog()
vfunc[1]:	non-virtual thunk to QDialog::~QDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QDialog class is described by Table 6-175

**Table 6-175 typeinfo for QDialog**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QDialog
basetype:	typeinfo for QWidget

#### 6.4.1.48 Class data for QAbstractPageSetupDialog

The virtual table for the QAbstractPageSetupDialog class is described by Table 6-176

**Table 6-176 Primary vtable for QAbstractPageSetupDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractPageSetupDialog
vfunc[0]:	QDialog::metaObject() const
vfunc[1]:	QDialog::qt_metacast(char const*)
vfunc[2]:	QDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractPageSetupDialog::~QAbstractPageSetupDialog()
vfunc[4]:	QAbstractPageSetupDialog::~QAbstractPageSetupDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)

	eEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const

vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()
vfunc[57]:	__cxa_pure_virtual

**Table 6-177 Secondary vtable for QAbstractPageSetupDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractPageSetupDialog
vfunc[0]:	non-virtual thunk to QAbstractPageSetupDialog::~QAbstractPageSetupDialog()
vfunc[1]:	non-virtual thunk to QAbstractPageSetupDialog::~QAbstractPageSetupDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QAbstractPageSetupDialog class is described by Table 6-178

**Table 6-178 typeinfo for QAbstractPageSetupDialog**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractPageSetupDialog

basetype:	typeinfo for QDialog
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#### 6.4.1.49 Class data for QColorDialog

The virtual table for the QColorDialog class is described by Table 6-179

**Table 6-179 Primary vtable for QColorDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QColorDialog
vfunc[0]:	QColorDialog::metaObject() const
vfunc[1]:	QColorDialog::qt_metacast(char const*)
vfunc[2]:	QColorDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QColorDialog::~QColorDialog()
vfunc[4]:	QColorDialog::~QColorDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)

vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const

vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-180 Secondary vtable for QColorDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QColorDialog
vfunc[0]:	non-virtual thunk to QColorDialog::~QColorDialog()
vfunc[1]:	non-virtual thunk to QColorDialog::~QColorDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QColorDialog class is described by Table 6-181

**Table 6-181 typeinfo for QColorDialog**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QColorDialog
basetype:	typeinfo for QDialog

#### 6.4.1.50 Class data for QFontDialog

The virtual table for the QFontDialog class is described by Table 6-182

**Table 6-182 Primary vtable for QFontDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFontDialog
vfunc[0]:	QFontDialog::metaObject() const
vfunc[1]:	QFontDialog::qt_metacast(char const*)
vfunc[2]:	QFontDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QFontDialog::~QFontDialog()
vfunc[4]:	QFontDialog::~QFontDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QFontDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)

vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette

	const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-183 Secondary vtable for QFontDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QFontDialog
vfunc[0]:	non-virtual thunk to QFontDialog::~QFontDialog()
vfunc[1]:	non-virtual thunk to QFontDialog::~QFontDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QFontDialog class is described by Table 6-184

**Table 6-184 typeinfo for QFontDialog**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QFontDialog
basetype:	typeinfo for QDialog

#### 6.4.1.51 Class data for QMessageBox

The virtual table for the QMessageBox class is described by Table 6-185

**Table 6-185 Primary vtable for QMessageBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMessageBox

vfunc[0]:	QMessageBox::metaObject() const
vfunc[1]:	QMessageBox::qt_metacast(char const*)
vfunc[2]:	QMessageBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMessageBox::~QMessageBox()
vfunc[4]:	QMessageBox::~QMessageBox()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QMessageBox::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QMessageBox::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)

	nt*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QMessageBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QMessageBox::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QMessageBox::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QMessageBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)

vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-186 Secondary vtable for QMessageBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QMessageBox
vfunc[0]:	non-virtual thunk to QMessageBox::~QMessageBox()
vfunc[1]:	non-virtual thunk to QMessageBox::~QMessageBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QMessageBox class is described by Table 6-187

**Table 6-187 typeinfo for QMessageBox**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMessageBox
basetype:	typeinfo for QDialog

#### 6.4.1.52 Class data for QProgressDialog

The virtual table for the QProgressDialog class is described by Table 6-188

**Table 6-188 Primary vtable for QProgressDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QProgressDialog
vfunc[0]:	QProgressDialog::metaObject() const
vfunc[1]:	QProgressDialog::qt_metacast(char)

	const*)
vfunc[2]:	QProgressDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QProgressDialog::~QProgressDialog()
vfunc[4]:	QProgressDialog::~QProgressDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QProgressDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)

vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QProgressDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QProgressDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QProgressDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QProgressDialog::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)

vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-189 Secondary vtable for QProgressDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QProgressDialog
vfunc[0]:	non-virtual thunk to QProgressDialog::~QProgressDialog()
vfunc[1]:	non-virtual thunk to QProgressDialog::~QProgressDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QProgressDialog class is described by Table 6-190

**Table 6-190 typeinfo for QProgressDialog**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QProgressDialog
basetype:	typeinfo for QDialog

#### 6.4.1.53 Class data for QErrorMessage

The virtual table for the QErrorMessage class is described by Table 6-191

**Table 6-191 Primary vtable for QErrorMessage**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QErrorMessage
vfunc[0]:	QErrorMessage::metaObject() const

vfunc[1]:	QErrorMessage::qt_metacast(char const*)
vfunc[2]:	QErrorMessage::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QErrorMessage::~QErrorMessage()
vfunc[4]:	QErrorMessage::~QErrorMessage()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)

vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

vfunc[54]:	QErrorMessage::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-192 Secondary vtable for QErrorMessage**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QErrorMessage
vfunc[0]:	non-virtual thunk to QErrorMessage::~QErrorMessage()
vfunc[1]:	non-virtual thunk to QErrorMessage::~QErrorMessage()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QErrorMessage class is described by Table 6-193

**Table 6-193 typeinfo for QErrorMessage**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QErrorMessage
basetype:	typeinfo for QDialog

#### 6.4.1.54 Class data for QFileDialog

The virtual table for the QFileDialog class is described by Table 6-194

**Table 6-194 Primary vtable for QFileDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFileDialog
vfunc[0]:	QFileDialog::metaObject() const
vfunc[1]:	QFileDialog::qt_metacast(char const*)
vfunc[2]:	QFileDialog::qt_metacall(QMetaObje ct::Call, int, void**)

vfunc[3]:	QFileDialog::~QFileDialog()
vfunc[4]:	QFileDialog::~QFileDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)

vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QFileDialog::done(int)
vfunc[55]:	QFileDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-195 Secondary vtable for QFileDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QFileDialog
vfunc[0]:	non-virtual thunk to QFileDialog::~QFileDialog()
vfunc[1]:	non-virtual thunk to QFileDialog::~QFileDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QFileDialog class is described by Table 6-196

**Table 6-196 typeinfo for QFileDialog**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QFileDialog
basetype:	typeinfo for QDialog

#### 6.4.1.55 Class data for QAbstractPrintDialog

The virtual table for the QAbstractPrintDialog class is described by Table 6-197

**Table 6-197 Primary vtable for QAbstractPrintDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractPrintDialog
vfunc[0]:	QDialog::metaObject() const
vfunc[1]:	QDialog::qt_metacast(char const*)
vfunc[2]:	QDialog::qt_metacall(QMetaObject:: Call, int, void**)
vfunc[3]:	QAbstractPrintDialog::~QAbstractPri ntDialog()
vfunc[4]:	QAbstractPrintDialog::~QAbstractPri ntDialog()
vfunc[5]:	QWidget::event(QEvent*)

vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)

vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()
vfunc[57]:	__cxa_pure_virtual

**Table 6-198 Secondary vtable for QAbstractPrintDialog**

Base Offset	-16
-------------	-----

Virtual Base Offset	0
RTTI	typeinfo for QAbstractPrintDialog
vfunc[0]:	non-virtual thunk to QAbstractPrintDialog::~QAbstractPrintDialog()
vfunc[1]:	non-virtual thunk to QAbstractPrintDialog::~QAbstractPrintDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QAbstractPrintDialog class is described by Table 6-199

**Table 6-199 typeinfo for QAbstractPrintDialog**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractPrintDialog
basetype:	typeinfo for QDialog

#### 6.4.1.56 Class data for QPrintDialog

The virtual table for the QPrintDialog class is described by Table 6-200

**Table 6-200 Primary vtable for QPrintDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPrintDialog
vfunc[0]:	QPrintDialog::metaObject() const
vfunc[1]:	QPrintDialog::qt_metacast(char const*)
vfunc[2]:	QPrintDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QPrintDialog::~QPrintDialog()
vfunc[4]:	QPrintDialog::~QPrintDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*,

	QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)

vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()
vfunc[57]:	QPrintDialog::exec()

**Table 6-201 Secondary vtable for QPrintDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QPrintDialog

vfunc[0]:	non-virtual thunk to QPrintDialog::~QPrintDialog()
vfunc[1]:	non-virtual thunk to QPrintDialog::~QPrintDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QPrintDialog class is described by Table 6-202

**Table 6-202 typeinfo for QPrintDialog**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QPrintDialog
basetype:	typeinfo for QAbstractPrintDialog

#### 6.4.1.57 Class data for QPageSetupDialog

The virtual table for the QPageSetupDialog class is described by Table 6-203

**Table 6-203 Primary vtable for QPageSetupDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPageSetupDialog
vfunc[0]:	QDialog::metaObject() const
vfunc[1]:	QDialog::qt_metacast(char const*)
vfunc[2]:	QDialog::qt_metacall(QMetaObject:: Call, int, void**)
vfunc[3]:	QPageSetupDialog::~QPageSetupDia log()
vfunc[4]:	QPageSetupDialog::~QPageSetupDia log()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)

vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)

vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()
vfunc[57]:	QPageSetupDialog::exec()

**Table 6-204 Secondary vtable for QPageSetupDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QPageSetupDialog
vfunc[0]:	non-virtual thunk to QPageSetupDialog::~QPageSetupDialog()
vfunc[1]:	non-virtual thunk to

	QPageSetupDialog::~QPageSetupDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QPageSetupDialog class is described by Table 6-205

**Table 6-205 typeinfo for QPageSetupDialog**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QPageSetupDialog
basetype:	typeinfo for QAbstractPageSetupDialog

#### 6.4.1.58 Class data for QFrame

The virtual table for the QFrame class is described by Table 6-206

**Table 6-206 Primary vtable for QFrame**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFrame
vfunc[0]:	QFrame::metaObject() const
vfunc[1]:	QFrame::qt_metacast(char const*)
vfunc[2]:	QFrame::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QFrame::~QFrame()
vfunc[4]:	QFrame::~QFrame()
vfunc[5]:	QFrame::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char

	const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QFrame::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QFrame::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)

vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-207 Secondary vtable for QFrame**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QFrame
vfunc[0]:	non-virtual thunk to QFrame::~QFrame()
vfunc[1]:	non-virtual thunk to QFrame::~QFrame()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QFrame class is described by Table 6-208

**Table 6-208 typeinfo for QFrame**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QFrame
basetype:	typeinfo for QWidget

#### 6.4.1.59 Class data for QLineEdit

The virtual table for the QLineEdit class is described by Table 6-209

**Table 6-209 Primary vtable for QLineEdit**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QLineEdit
vfunc[0]:	QLineEdit::metaObject() const
vfunc[1]:	QLineEdit::qt_metacast(char const*)
vfunc[2]:	QLineEdit::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QLineEdit::~QLineEdit()
vfunc[4]:	QLineEdit::~QLineEdit()
vfunc[5]:	QLineEdit::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QLineEdit::sizeHint() const
vfunc[15]:	QLineEdit::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QLineEdit::mousePressEvent(QMouseEvent*)

vfunc[19]:	QLineEdit::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QLineEdit::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QLineEdit::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QLineEdit::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QLineEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QLineEdit::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QLineEdit::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QLineEdit::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QLineEdit::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QLineEdit::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QLineEdit::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QLineEdit::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QLineEdit::changeEvent(QEvent*)

vfunc[44]:	QWidget::metric(QPaintDevice::Paint DeviceMetric) const
vfunc[45]:	QLineEdit::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QLineEdit::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-210 Secondary vtable for QLineEdit**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QLineEdit
vfunc[0]:	non-virtual thunk to QLineEdit::~QLineEdit()
vfunc[1]:	non-virtual thunk to QLineEdit::~QLineEdit()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QLineEdit class is described by Table 6-211

**Table 6-211 typeinfo for QLineEdit**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QLineEdit
basetype:	typeinfo for QWidget

#### 6.4.1.60 Class data for QInputDialog

The virtual table for the QInputDialog class is described by Table 6-212

**Table 6-212 Primary vtable for QInputDialog**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputDialog
vfunc[0]:	QInputDialog::metaObject() const
vfunc[1]:	QInputDialog::qt_metacast(char const*)
vfunc[2]:	QInputDialog::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QInputDialog::~QInputDialog()
vfunc[4]:	QInputDialog::~QInputDialog()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QDialog::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QDialog::setVisible(bool)
vfunc[14]:	QDialog::sizeHint() const
vfunc[15]:	QDialog::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)

vfunc[23]:	QDialog::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDialog::resizeEvent(QResizeEvent*)
vfunc[32]:	QDialog::closeEvent(QCloseEvent*)
vfunc[33]:	QDialog::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QDialog::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)

vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDialog::done(int)
vfunc[55]:	QDialog::accept()
vfunc[56]:	QDialog::reject()

**Table 6-213 Secondary vtable for QInputDialog**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QInputDialog
vfunc[0]:	non-virtual thunk to QInputDialog::~QInputDialog()
vfunc[1]:	non-virtual thunk to QInputDialog::~QInputDialog()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QInputDialog class is described by Table 6-214

**Table 6-214 typeinfo for QInputDialog**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QInputDialog
basetype:	typeinfo for QDialog

#### 6.4.1.61 Class data for QImage

The virtual table for the QImage class is described by Table 6-215

**Table 6-215 Primary vtable for QImage**

Base Offset	0
-------------	---

Virtual Base Offset	0
RTTI	typeinfo for QImage
vfunc[0]:	QImage::~QImage()
vfunc[1]:	QImage::~QImage()
vfunc[2]:	QImage::devType() const
vfunc[3]:	QImage::paintEngine() const
vfunc[4]:	QImage::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QImage class is described by Table 6-216

**Table 6-216 typeinfo for QImage**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QImage
basetype:	typeinfo for QPaintDevice

#### 6.4.1.62 Class data for QPixmap

The virtual table for the QPixmap class is described by Table 6-217

**Table 6-217 Primary vtable for QPixmap**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPixmap
vfunc[0]:	QPixmap::~QPixmap()
vfunc[1]:	QPixmap::~QPixmap()
vfunc[2]:	QPixmap::devType() const
vfunc[3]:	QPixmap::paintEngine() const
vfunc[4]:	QPixmap::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QPixmap class is described by Table 6-218

**Table 6-218 typeinfo for QPixmap**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPixmap
basetype:	typeinfo for QPaintDevice

#### 6.4.1.63 Class data for QImageIOHandler

The virtual table for the QImageIOHandler class is described by Table 6-219

**Table 6-219 Primary vtable for QImageIOHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QImageIOHandler
vfunc[0]:	QImageIOHandler::~QImageIOHandler()
vfunc[1]:	QImageIOHandler::~QImageIOHandler()
vfunc[2]:	QImageIOHandler::name() const
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	QImageIOHandler::write(QImage const&)
vfunc[6]:	QImageIOHandler::option(QImageIOHandler::ImageOption) const
vfunc[7]:	QImageIOHandler::setOption(QImageIOHandler::ImageOption, QVariant const&)
vfunc[8]:	QImageIOHandler::supportsOption(QImageIOHandler::ImageOption) const
vfunc[9]:	QImageIOHandler::jumpToNextImage()
vfunc[10]:	QImageIOHandler::jumpToImage(int )
vfunc[11]:	QImageIOHandler::loopCount() const
vfunc[12]:	QImageIOHandler::imageCount() const
vfunc[13]:	QImageIOHandler::nextImageDelay() const
vfunc[14]:	QImageIOHandler::currentImageNumber() const
vfunc[15]:	QImageIOHandler::currentImageRect() const

The Run Time Type Information for the QImageIOHandler class is described by Table 6-220

**Table 6-220 typeinfo for QImageIOHandler**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QImageIOHandler

**6.4.1.64 Class data for QImageIOHandlerFactoryInterface**

The virtual table for the QImageIOHandlerFactoryInterface class is described by Table 6-221

**Table 6-221 Primary vtable for QImageIOHandlerFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QImageIOHandlerFactoryInterface
vfunc[0]:	QImageIOHandlerFactoryInterface::~ QImageIOHandlerFactoryInterface()
vfunc[1]:	QImageIOHandlerFactoryInterface::~ QImageIOHandlerFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QImageIOHandlerFactoryInterface class is described by Table 6-222

**Table 6-222 typeinfo for QImageIOHandlerFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QImageIOHandlerFactoryInterface
basetype:	typeinfo for QFactoryInterface

**6.4.1.65 Class data for QImageIOPPlugin**

The virtual table for the QImageIOPPlugin class is described by Table 6-223

**Table 6-223 Primary vtable for QImageIOPPlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QImageIOPPlugin
vfunc[0]:	QImageIOPPlugin::metaObject() const
vfunc[1]:	QImageIOPPlugin::qt_metacast(char const*)
vfunc[2]:	QImageIOPPlugin::qt_metacall(QMeta

	Object::Call, int, void**)
vfunc[3]:	QImageIOPlugin::~QImageIOPlugin()
vfunc[4]:	QImageIOPlugin::~QImageIOPlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxx_pure_virtual
vfunc[13]:	__cxx_pure_virtual
vfunc[14]:	__cxx_pure_virtual

**Table 6-224 Secondary vtable for QImageIOPlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QImageIOPlugin
vfunc[0]:	non-virtual thunk to QImageIOPlugin::~QImageIOPlugin()
vfunc[1]:	non-virtual thunk to QImageIOPlugin::~QImageIOPlugin()
vfunc[2]:	__cxx_pure_virtual
vfunc[3]:	__cxx_pure_virtual

The Run Time Type Information for the QImageIOPlugin class is described by Table 6-225

**Table 6-225 typeinfo for QImageIOPlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QImageIOPlugin	
flags:	0	

basetype:	typeinfo for QObject	2
basetype:	typeinfo for QImageIOHandlerFactoryInterface	2050

#### 6.4.1.66 Class data for QPicture

The virtual table for the QPicture class is described by Table 6-226

**Table 6-226 Primary vtable for QPicture**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPicture
vfunc[0]:	QPicture::~QPicture()
vfunc[1]:	QPicture::~QPicture()
vfunc[2]:	QPicture::devType() const
vfunc[3]:	QPicture::paintEngine() const
vfunc[4]:	QPicture::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[5]:	QPicture::setData(char const*, unsigned int)

The Run Time Type Information for the QPicture class is described by Table 6-227

**Table 6-227 typeinfo for QPicture**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPicture
basetype:	typeinfo for QPaintDevice

#### 6.4.1.67 Class data for QMovie

The virtual table for the QMovie class is described by Table 6-228

**Table 6-228 Primary vtable for QMovie**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMovie
vfunc[0]:	QMovie::metaObject() const
vfunc[1]:	QMovie::qt_metacast(char const*)
vfunc[2]:	QMovie::qt_metacall(QMetaObject::Call, int, void**)

vfunc[3]:	QMovie::~QMovie()
vfunc[4]:	QMovie::~QMovie()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QMovie class is described by Table 6-229

**Table 6-229 typeinfo for QMovie**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMovie
basetype:	typeinfo for QObject

#### 6.4.1.68 Class data for QIconEngineFactoryInterface

The virtual table for the QIconEngineFactoryInterface class is described by Table 6-230

**Table 6-230 Primary vtable for QIconEngineFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIconEngineFactoryInterface
vfunc[0]:	QIconEngineFactoryInterface::~QIconEngineFactoryInterface()
vfunc[1]:	QIconEngineFactoryInterface::~QIconEngineFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QIconEngineFactoryInterface class is described by Table 6-231

**Table 6-231 typeinfo for QIconEngineFactoryInterface**

Base Vtable	vtable for
-------------	------------

	<code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QIconEngineFactoryInterface
basetype:	typeinfo for QFactoryInterface

#### 6.4.1.69 Class data for QIconEnginePlugin

The virtual table for the QIconEnginePlugin class is described by Table 6-232

**Table 6-232 Primary vtable for QIconEnginePlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIconEnginePlugin
vfunc[0]:	<code>QIconEnginePlugin::metaObject()</code> const
vfunc[1]:	<code>QIconEnginePlugin::qt_metacast(char const*)</code>
vfunc[2]:	<code>QIconEnginePlugin::qt_metacall(QMetaObject::Call, int, void**)</code>
vfunc[3]:	<code>QIconEnginePlugin::~QIconEnginePlugin()</code>
vfunc[4]:	<code>QIconEnginePlugin::~QIconEnginePlugin()</code>
vfunc[5]:	<code>QObject::event(QEvent*)</code>
vfunc[6]:	<code>QObject::eventFilter(QObject*, QEvent*)</code>
vfunc[7]:	<code>QObject::timerEvent(QTimerEvent*)</code>
vfunc[8]:	<code>QObject::childEvent(QChildEvent*)</code>
vfunc[9]:	<code>QObject::customEvent(QEvent*)</code>
vfunc[10]:	<code>QObject::connectNotify(char const*)</code>
vfunc[11]:	<code>QObject::disconnectNotify(char const*)</code>
vfunc[12]:	<code>__cxa_pure_virtual</code>
vfunc[13]:	<code>__cxa_pure_virtual</code>

**Table 6-233 Secondary vtable for QIconEnginePlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QIconEnginePlugin
vfunc[0]:	non-virtual thunk to <code>QIconEnginePlugin::~QIconEnginePlugin()</code>

	ugin()
vfunc[1]:	non-virtual thunk to QIconEnginePlugin::~QIconEnginePlugin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QIconEnginePlugin class is described by Table 6-234

**Table 6-234 typeinfo for QIconEnginePlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class_type_info	2
Name	typeinfo name for QIconEnginePlugin	
flags:	0	
basetype:	typeinfo for QObject	
basetype:	typeinfo for QIconEngineFactoryInterface	

#### 6.4.1.70 Class data for QIconEngine

The virtual table for the QIconEngine class is described by Table 6-235

**Table 6-235 Primary vtable for QIconEngine**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIconEngine
vfunc[0]:	QIconEngine::~QIconEngine()
vfunc[1]:	QIconEngine::~QIconEngine()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	QIconEngine::actualSize(QSize const&, QIcon::Mode, QIcon::State)
vfunc[4]:	QIconEngine::pixmap(QSize const&, QIcon::Mode, QIcon::State)
vfunc[5]:	QIconEngine::addPixmap(QPixmap const&, QIcon::Mode, QIcon::State)
vfunc[6]:	QIconEngine::addFile(QString const&, QSize const&, QIcon::Mode, QIcon::State)

The Run Time Type Information for the QIconEngine class is described by Table 6-236

**Table 6-236 typeinfo for QIconEngine**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QIconEngine

#### 6.4.1.71 Class data for QBitmap

The virtual table for the QBitmap class is described by Table 6-237

**Table 6-237 Primary vtable for QBitmap**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QBitmap
vfunc[0]:	QBitmap::~QBitmap()
vfunc[1]:	QBitmap::~QBitmap()
vfunc[2]:	QPixmap::devType() const
vfunc[3]:	QPixmap::paintEngine() const
vfunc[4]:	QPixmap::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QBitmap class is described by Table 6-238

**Table 6-238 typeinfo for QBitmap**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QBitmap
basetype:	typeinfo for QPixmap

#### 6.4.1.72 Class data for QPictureFormatInterface

The virtual table for the QPictureFormatInterface class is described by Table 6-239

**Table 6-239 Primary vtable for QPictureFormatInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPictureFormatInterface
vfunc[0]:	QPictureFormatInterface::~QPictureFormatInterface()
vfunc[1]:	QPictureFormatInterface::~QPictureFormatInterface()

vfunc[2]:	<code>__cxa_pure_virtual</code>
vfunc[3]:	<code>__cxa_pure_virtual</code>
vfunc[4]:	<code>__cxa_pure_virtual</code>
vfunc[5]:	<code>__cxa_pure_virtual</code>

The Run Time Type Information for the QPictureFormatInterface class is described by Table 6-240

**Table 6-240 typeinfo for QPictureFormatInterface**

Base Vtable	vtable for <code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QPictureFormatInterface
basetype:	typeinfo for QFactoryInterface

#### 6.4.1.73 Class data for QPictureFormatPlugin

The virtual table for the QPictureFormatPlugin class is described by Table 6-241

**Table 6-241 Primary vtable for QPictureFormatPlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPictureFormatPlugin
vfunc[0]:	QPictureFormatPlugin::metaObject() const
vfunc[1]:	QPictureFormatPlugin::qt_metacast(c har const*)
vfunc[2]:	QPictureFormatPlugin::qt_metacall( QMetaObject::Call, int, void**)
vfunc[3]:	QPictureFormatPlugin::~QPictureFor matPlugin()
vfunc[4]:	QPictureFormatPlugin::~QPictureFor matPlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

vfunc[12]:	<code>__cxa_pure_virtual</code>
vfunc[13]:	<code>QPictureFormatPlugin::loadPicture(</code> <code>QString const&amp;, QString const&amp;,</code> <code>QPicture*)</code>
vfunc[14]:	<code>QPictureFormatPlugin::savePicture(</code> <code>QString const&amp;, QString const&amp;,</code> <code>QPicture const&amp;)</code>
vfunc[15]:	<code>__cxa_pure_virtual</code>

**Table 6-242 Secondary vtable for QPictureFormatPlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QPictureFormatPlugin
vfunc[0]:	non-virtual thunk to <code>QPictureFormatPlugin::~QPictureFormatPlugin()</code>
vfunc[1]:	non-virtual thunk to <code>QPictureFormatPlugin::~QPictureFormatPlugin()</code>
vfunc[2]:	<code>__cxa_pure_virtual</code>
vfunc[3]:	non-virtual thunk to <code>QPictureFormatPlugin::loadPicture(</code> <code>QString const&amp;, QString const&amp;,</code> <code>QPicture*)</code>
vfunc[4]:	non-virtual thunk to <code>QPictureFormatPlugin::savePicture(</code> <code>QString const&amp;, QString const&amp;,</code> <code>QPicture const&amp;)</code>
vfunc[5]:	<code>__cxa_pure_virtual</code>

The Run Time Type Information for the QPictureFormatPlugin class is described by Table 6-243

**Table 6-243 typeinfo for QPictureFormatPlugin**

Base Vtable	<code>vtable for</code> <code>__cxxabiv1::__vmi_class</code> <code>_type_info</code>	
Name	typeinfo name for QPictureFormatPlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QPictureFormatInterface	2050

#### 6.4.1.74 Class data for QPrinter

The virtual table for the QPrinter class is described by Table 6-244

**Table 6-244 Primary vtable for QPrinter**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPrinter
vfunc[0]:	QPrinter::~QPrinter()
vfunc[1]:	QPrinter::~QPrinter()
vfunc[2]:	QPrinter::devType() const
vfunc[3]:	QPrinter::paintEngine() const
vfunc[4]:	QPrinter::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QPrinter class is described by Table 6-245

**Table 6-245 typeinfo for QPrinter**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPrinter
basetype:	typeinfo for QPaintDevice

#### 6.4.1.75 Class data for QPrintEngine

The virtual table for the QPrintEngine class is described by Table 6-246

**Table 6-246 Primary vtable for QPrintEngine**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPrintEngine
vfunc[0]:	QPrintEngine::~QPrintEngine()
vfunc[1]:	QPrintEngine::~QPrintEngine()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual
vfunc[7]:	__cxa_pure_virtual

The Run Time Type Information for the QPrintEngine class is described by Table 6-247

**Table 6-247 typeinfo for QPrintEngine**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QPrintEngine

**6.4.1.76 Class data for QStyle**

The virtual table for the QStyle class is described by Table 6-248

**Table 6-248 Primary vtable for QStyle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStyle
vfunc[0]:	QStyle::metaObject() const
vfunc[1]:	QStyle::qt_metacast(char const*)
vfunc[2]:	QStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QStyle::~QStyle()
vfunc[4]:	QStyle::~QStyle()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QStyle::polish(QWidget*)
vfunc[13]:	QStyle::unpolish(QWidget*)
vfunc[14]:	QStyle::polish(QApplication*)
vfunc[15]:	QStyle::unpolish(QApplication*)
vfunc[16]:	QStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool, QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&,

	bool, QString const&, QPalette::ColorRole) const
vfunc[20]:	QStyle::drawItemPixmap(QPainter*, QRect const&, int, QPixmap const&) const
vfunc[21]:	QStyle::standardPalette() const
vfunc[22]:	__cxa_pure_virtual
vfunc[23]:	__cxa_pure_virtual
vfunc[24]:	__cxa_pure_virtual
vfunc[25]:	__cxa_pure_virtual
vfunc[26]:	__cxa_pure_virtual
vfunc[27]:	__cxa_pure_virtual
vfunc[28]:	__cxa_pure_virtual
vfunc[29]:	__cxa_pure_virtual
vfunc[30]:	__cxa_pure_virtual
vfunc[31]:	__cxa_pure_virtual
vfunc[32]:	__cxa_pure_virtual

The Run Time Type Information for the QStyle class is described by Table 6-249

**Table 6-249 typeinfo for QStyle**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStyle
basetype:	typeinfo for QObject

#### 6.4.1.77 Class data for QPaintEngine

The virtual table for the QPaintEngine class is described by Table 6-250

**Table 6-250 Primary vtable for QPaintEngine**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPaintEngine
vfunc[0]:	QPaintEngine::~QPaintEngine()
vfunc[1]:	QPaintEngine::~QPaintEngine()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	QPaintEngine::drawRects(QRect

	const*, int)
vfunc[6]:	QPaintEngine::drawRects(QRectF const*, int)
vfunc[7]:	QPaintEngine::drawLines(QLine const*, int)
vfunc[8]:	QPaintEngine::drawLines(QLineF const*, int)
vfunc[9]:	QPaintEngine::drawEllipse(QRectF const&)
vfunc[10]:	QPaintEngine::drawEllipse(QRect const&)
vfunc[11]:	QPaintEngine::drawPath(QPainterPath const&)
vfunc[12]:	QPaintEngine::drawPoints(QPointF const*, int)
vfunc[13]:	QPaintEngine::drawPoints(QPoint const*, int)
vfunc[14]:	QPaintEngine::drawPolygon(QPointF const*, int, QPaintEngine::PolygonDrawMode)
vfunc[15]:	QPaintEngine::drawPolygon(QPoint const*, int, QPaintEngine::PolygonDrawMode)
vfunc[16]:	__cxa_pure_virtual
vfunc[17]:	QPaintEngine::drawTextItem(QPointF const&, QTextItem const&)
vfunc[18]:	QPaintEngine::drawTiledPixmap(QRectF const&, QPixmap const&, QPointF const&)
vfunc[19]:	QPaintEngine::drawImage(QRectF const&, QImage const&, QRectF const&, QFlags<Qt::ImageConversionFlag>)
vfunc[20]:	QPaintEngine::coordinateOffset() const
vfunc[21]:	__cxa_pure_virtual

The Run Time Type Information for the QPaintEngine class is described by Table 6-251

**Table 6-251 typeinfo for QPaintEngine**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QPaintEngine

#### 6.4.1.78 Class data for QItemSelectionModel

The virtual table for the QItemSelectionModel class is described by Table 6-252

**Table 6-252 Primary vtable for QItemSelectionModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QItemSelectionModel
vfunc[0]:	QItemSelectionModel::metaObject() const
vfunc[1]:	QItemSelectionModel::qt_metacast(c har const*)
vfunc[2]:	QItemSelectionModel::qt_metacall(Q MetaObject::Call, int, void**)
vfunc[3]:	QItemSelectionModel::~QItemSelecti onModel()
vfunc[4]:	QItemSelectionModel::~QItemSelecti onModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QItemSelectionModel::select(QModel Index const&, QFlags<QItemSelectionModel::Select ionFlag>)
vfunc[13]:	QItemSelectionModel::select(QItemS election const&, QFlags<QItemSelectionModel::Select ionFlag>)
vfunc[14]:	QItemSelectionModel::clear()
vfunc[15]:	QItemSelectionModel::reset()

The Run Time Type Information for the QItemSelectionModel class is described by Table 6-253

**Table 6-253 typeinfo for QItemSelectionModel**

Base Vtable	vtable for
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	<code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QItemSelectionModel
basetype:	typeinfo for QObject

#### 6.4.1.79 Class data for QAbstractScrollArea

The virtual table for the QAbstractScrollArea class is described by Table 6-254

**Table 6-254 Primary vtable for QAbstractScrollArea**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractScrollArea
vfunc[0]:	<code>QAbstractScrollArea::metaObject()</code> const
vfunc[1]:	<code>QAbstractScrollArea::qt_metacast(char const*)</code>
vfunc[2]:	<code>QAbstractScrollArea::qt_metacall(QMetaObject::Call, int, void**)</code>
vfunc[3]:	<code>QAbstractScrollArea::~QAbstractScrollArea()</code>
vfunc[4]:	<code>QAbstractScrollArea::~QAbstractScrollArea()</code>
vfunc[5]:	<code>QAbstractScrollArea::event(QEvent*)</code>
vfunc[6]:	<code>QObject::eventFilter(QObject*, QEvent*)</code>
vfunc[7]:	<code>QObject::timerEvent(QTimerEvent*)</code>
vfunc[8]:	<code>QObject::childEvent(QChildEvent*)</code>
vfunc[9]:	<code>QObject::customEvent(QEvent*)</code>
vfunc[10]:	<code>QObject::connectNotify(char const*)</code>
vfunc[11]:	<code>QObject::disconnectNotify(char const*)</code>
vfunc[12]:	<code>QWidget::devType() const</code>
vfunc[13]:	<code>QWidget::setVisible(bool)</code>
vfunc[14]:	<code>QAbstractScrollArea::sizeHint() const</code>
vfunc[15]:	<code>QAbstractScrollArea::minimumSizeHint() const</code>
vfunc[16]:	<code>QWidget::heightForWidth(int) const</code>
vfunc[17]:	<code>QWidget::paintEngine() const</code>
vfunc[18]:	<code>QAbstractScrollArea::mousePressEvent(QMouseEvent*)</code>

vfunc[19]:	QAbstractScrollArea::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractScrollArea::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractScrollArea::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractScrollArea::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractScrollArea::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractScrollArea::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractScrollArea::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractScrollArea::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractScrollArea::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractScrollArea::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)

vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractScrollArea::viewportEvent(QEvent*)
vfunc[55]:	QAbstractScrollArea::scrollContentsBy(int, int)

**Table 6-255 Secondary vtable for QAbstractScrollArea**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractScrollArea
vfunc[0]:	non-virtual thunk to QAbstractScrollArea::~QAbstractScrollArea()
vfunc[1]:	non-virtual thunk to QAbstractScrollArea::~QAbstractScrollArea()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QAbstractScrollArea class is described by Table 6-256

**Table 6-256 typeinfo for QAbstractScrollArea**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractScrollArea
basetype:	typeinfo for QFrame

**6.4.1.80 Class data for QValidator**

The virtual table for the QValidator class is described by Table 6-257

**Table 6-257 Primary vtable for QValidator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QValidator
vfunc[0]:	QValidator::metaObject() const
vfunc[1]:	QValidator::qt_metacast(char const*)
vfunc[2]:	QValidator::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QValidator::~QValidator()
vfunc[4]:	QValidator::~QValidator()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	QValidator::fixup(QString&) const

The Run Time Type Information for the QValidator class is described by Table 6-258

**Table 6-258 typeinfo for QValidator**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QValidator
basetype:	typeinfo for QObject

#### 6.4.1.81 Class data for QIntValidator

The virtual table for the QIntValidator class is described by Table 6-259

**Table 6-259 Primary vtable for QIntValidator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QIntValidator
vfunc[0]:	QIntValidator::metaObject() const
vfunc[1]:	QIntValidator::qt_metacast(char const*)
vfunc[2]:	QIntValidator::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QIntValidator::~QIntValidator()
vfunc[4]:	QIntValidator::~QIntValidator()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QIntValidator::validate(QString&, int&) const
vfunc[13]:	QValidator::fixup(QString&) const
vfunc[14]:	QIntValidator::setRange(int, int)

The Run Time Type Information for the QIntValidator class is described by Table 6-260

**Table 6-260 typeinfo for QIntValidator**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QIntValidator
basetype:	typeinfo for QValidator

#### 6.4.1.82 Class data for QDoubleValidator

The virtual table for the QDoubleValidator class is described by Table 6-261

**Table 6-261 Primary vtable for QDoubleValidator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDoubleValidator
vfunc[0]:	QDoubleValidator::metaObject() const
vfunc[1]:	QDoubleValidator::qt_metacast(char const*)
vfunc[2]:	QDoubleValidator::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDoubleValidator::~QDoubleValidator()
vfunc[4]:	QDoubleValidator::~QDoubleValidator()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QDoubleValidator::validate(QString &, int&) const
vfunc[13]:	QValidator::fixup(QString&) const
vfunc[14]:	QDoubleValidator::setRange(double, double, int)

The Run Time Type Information for the QDoubleValidator class is described by Table 6-262

**Table 6-262 typeinfo for QDoubleValidator**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QDoubleValidator
basetype:	typeinfo for QValidator

#### 6.4.1.83 Class data for QRegExpValidator

The virtual table for the QRegExpValidator class is described by Table 6-263

**Table 6-263 Primary vtable for QRegExpValidator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QRegExpValidator
vfunc[0]:	QRegExpValidator::metaObject() const
vfunc[1]:	QRegExpValidator::qt_metacast(char const*)
vfunc[2]:	QRegExpValidator::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QRegExpValidator::~QRegExpValidator()
vfunc[4]:	QRegExpValidator::~QRegExpValidator()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QRegExpValidator::validate(QString &, int&) const
vfunc[13]:	QValidator::fixup(QString&) const

The Run Time Type Information for the QRegExpValidator class is described by Table 6-264

**Table 6-264 typeinfo for QRegExpValidator**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QRegExpValidator
basetype:	typeinfo for QValidator

#### 6.4.1.84 Class data for QAbstractSpinBox

The virtual table for the QAbstractSpinBox class is described by Table 6-265

**Table 6-265 Primary vtable for QAbstractSpinBox**

Base Offset	0
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Virtual Base Offset	0
RTTI	typeinfo for QAbstractSpinBox
vfunc[0]:	QAbstractSpinBox::metaObject() const
vfunc[1]:	QAbstractSpinBox::qt_metacast(char const*)
vfunc[2]:	QAbstractSpinBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractSpinBox::~QAbstractSpinBox()
vfunc[4]:	QAbstractSpinBox::~QAbstractSpinBox()
vfunc[5]:	QAbstractSpinBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractSpinBox::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractSpinBox::wheelEvent(QWheelEvent*)

vfunc[23]:	QAbstractSpinBox::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractSpinBox::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)

vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractSpinBox::validate(QString &, int&) const
vfunc[55]:	QAbstractSpinBox::fixup(QString&) const
vfunc[56]:	QAbstractSpinBox::stepBy(int)
vfunc[57]:	QAbstractSpinBox::clear()
vfunc[58]:	QAbstractSpinBox::stepEnabled() const

**Table 6-266 Secondary vtable for QAbstractSpinBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractSpinBox
vfunc[0]:	non-virtual thunk to QAbstractSpinBox::~QAbstractSpinBox()
vfunc[1]:	non-virtual thunk to QAbstractSpinBox::~QAbstractSpinBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QAbstractSpinBox class is described by Table 6-267

**Table 6-267 typeinfo for QAbstractSpinBox**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractSpinBox
basetype:	typeinfo for QWidget

**6.4.1.85 Class data for QAbstractSlider**

The virtual table for the QAbstractSlider class is described by Table 6-268

**Table 6-268 Primary vtable for QAbstractSlider**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractSlider
vfunc[0]:	QAbstractSlider::metaObject() const
vfunc[1]:	QAbstractSlider::qt_metacast(char const*)
vfunc[2]:	QAbstractSlider::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractSlider::~QAbstractSlider()
vfunc[4]:	QAbstractSlider::~QAbstractSlider()
vfunc[5]:	QAbstractSlider::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSlider::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)

	seEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractSlider::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSlider::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSlider::changeEvent(QEvent*)

vfunc[44]:	QWidget::metric(QPaintDevice::Paint DeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInput MethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::In putMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange( bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractSlider::sliderChange(QAbs tractSlider::SliderChange)

**Table 6-269 Secondary vtable for QAbstractSlider**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractSlider
vfunc[0]:	non-virtual thunk to QAbstractSlider::~QAbstractSlider()
vfunc[1]:	non-virtual thunk to QAbstractSlider::~QAbstractSlider()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QAbstractSlider class is described by Table 6-270

**Table 6-270 typeinfo for QAbstractSlider**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractSlider

basetype:	typeinfo for QWidget
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#### 6.4.1.86 Class data for QSlider

The virtual table for the QSlider class is described by Table 6-271

**Table 6-271 Primary vtable for QSlider**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSlider
vfunc[0]:	QSlider::metaObject() const
vfunc[1]:	QSlider::qt_metacast(char const*)
vfunc[2]:	QSlider::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSlider::~QSlider()
vfunc[4]:	QSlider::~QSlider()
vfunc[5]:	QSlider::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSlider::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QSlider::sizeHint() const
vfunc[15]:	QSlider::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QSlider::mousePressEvent(QMouseEvent*)
vfunc[19]:	QSlider::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QSlider::mouseMoveEvent(QMouseEvent*)

vfunc[22]:	QAbstractSlider::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSlider::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QSlider::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSlider::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::In

	putMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractSlider::sliderChange(QAbstractSlider::SliderChange)

**Table 6-272 Secondary vtable for QSlider**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSlider
vfunc[0]:	non-virtual thunk to QSlider::~QSlider()
vfunc[1]:	non-virtual thunk to QSlider::~QSlider()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QSlider class is described by Table 6-273

**Table 6-273 typeinfo for QSlider**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSlider
basetype:	typeinfo for QAbstractSlider

#### 6.4.1.87 Class data for QTabBar

The virtual table for the QTabBar class is described by Table 6-274

**Table 6-274 Primary vtable for QTabBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTabBar
vfunc[0]:	QTabBar::metaObject() const
vfunc[1]:	QTabBar::qt_metacast(char const*)
vfunc[2]:	QTabBar::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTabBar::~QTabBar()
vfunc[4]:	QTabBar::~QTabBar()
vfunc[5]:	QTabBar::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QTabBar::sizeHint() const
vfunc[15]:	QTabBar::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QTabBar::mousePressEvent(QMouseEvent*)
vfunc[19]:	QTabBar::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QTabBar::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QTabBar::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)

	nt*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTabBar::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QTabBar::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QTabBar::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QTabBar::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette

	const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QTabBar::tabSizeHint(int) const
vfunc[55]:	QTabBar::tabInserted(int)
vfunc[56]:	QTabBar::tabRemoved(int)
vfunc[57]:	QTabBar::tabLayoutChange()

**Table 6-275 Secondary vtable for QTabBar**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTabBar
vfunc[0]:	non-virtual thunk to QTabBar::~QTabBar()
vfunc[1]:	non-virtual thunk to QTabBar::~QTabBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QTabBar class is described by Table 6-276

**Table 6-276 typeinfo for QTabBar**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTabBar
basetype:	typeinfo for QWidget

#### 6.4.1.88 Class data for QTabWidget

The virtual table for the QTabWidget class is described by Table 6-277

**Table 6-277 Primary vtable for QTabWidget**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QTabWidget
vfunc[0]:	QTabWidget::metaObject() const
vfunc[1]:	QTabWidget::qt_metacast(char const*)
vfunc[2]:	QTabWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTabWidget::~QTabWidget()
vfunc[4]:	QTabWidget::~QTabWidget()
vfunc[5]:	QTabWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QTabWidget::sizeHint() const
vfunc[15]:	QTabWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QTabWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent)

	*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTabWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QTabWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QTabWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QTabWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)

vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QTabWidget::tabInserted(int)
vfunc[55]:	QTabWidget::tabRemoved(int)

**Table 6-278 Secondary vtable for QTabWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTabWidget
vfunc[0]:	non-virtual thunk to QTabWidget::~QTabWidget()
vfunc[1]:	non-virtual thunk to QTabWidget::~QTabWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QTabWidget class is described by Table 6-279

**Table 6-279 typeinfo for QTabWidget**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTabWidget
basetype:	typeinfo for QWidget

#### 6.4.1.89 Class data for QRubberBand

The virtual table for the QRubberBand class is described by Table 6-280

**Table 6-280 Primary vtable for QRubberBand**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QRubberBand
vfunc[0]:	QRubberBand::metaObject() const
vfunc[1]:	QRubberBand::qt_metacast(char)

	const*)
vfunc[2]:	QRubberBand::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QRubberBand::~QRubberBand()
vfunc[4]:	QRubberBand::~QRubberBand()
vfunc[5]:	QRubberBand::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)

vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QRubberBand::paintEvent(QPaintEvent*)
vfunc[30]:	QRubberBand::moveEvent(QMoveEvent*)
vfunc[31]:	QRubberBand::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QRubberBand::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QRubberBand::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(

	bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-281 Secondary vtable for QRubberBand**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QRubberBand
vfunc[0]:	non-virtual thunk to QRubberBand::~QRubberBand()
vfunc[1]:	non-virtual thunk to QRubberBand::~QRubberBand()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QRubberBand class is described by Table 6-282

**Table 6-282 typeinfo for QRubberBand**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QRubberBand
basetype:	typeinfo for QWidget

#### 6.4.1.90 Class data for QAbstractItemDelegate

The virtual table for the QAbstractItemDelegate class is described by Table 6-283

**Table 6-283 Primary vtable for QAbstractItemDelegate**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractItemDelegate
vfunc[0]:	QAbstractItemDelegate::metaObject() const
vfunc[1]:	QAbstractItemDelegate::qt_metacast( char const*)
vfunc[2]:	QAbstractItemDelegate::qt_metacall( QMetaObject::Call, int, void**)

vfunc[3]:	QAbstractItemDelegate::~QAbstractItemDelegate()
vfunc[4]:	QAbstractItemDelegate::~QAbstractItemDelegate()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxx_pure_virtual
vfunc[13]:	__cxx_pure_virtual
vfunc[14]:	QAbstractItemDelegate::createEditor(QWidget*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[15]:	QAbstractItemDelegate::setEditorData(QWidget*, QModelIndex const&) const
vfunc[16]:	QAbstractItemDelegate::setModelData(QWidget*, QAbstractItemModel*, QModelIndex const&) const
vfunc[17]:	QAbstractItemDelegate::updateEditorGeometry(QWidget*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[18]:	QAbstractItemDelegate::editorEvent(QEvent*, QAbstractItemModel*, QStyleOptionViewItem const&, QModelIndex const&)

The Run Time Type Information for the QAbstractItemDelegate class is described by Table 6-284

**Table 6-284 typeinfo for QAbstractItemDelegate**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractItemDelegate
basetype:	typeinfo for QObject

#### 6.4.1.91 Class data for QAbstractItemView

The virtual table for the QAbstractItemView class is described by Table 6-285

**Table 6-285 Primary vtable for QAbstractItemView**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractItemView
vfunc[0]:	QAbstractItemView::metaObject() const
vfunc[1]:	QAbstractItemView::qt_metacast(char const*)
vfunc[2]:	QAbstractItemView::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractItemView::~QAbstractItemView()
vfunc[4]:	QAbstractItemView::~QAbstractItemView()
vfunc[5]:	QAbstractItemView::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractItemView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractItemView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractItemView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractItemView::mouseDoubleClickEvent(QMouseEvent*)

vfunc[21]:	QAbstractItemView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractScrollArea::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const

vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QAbstractScrollArea::scrollContentsBy(int, int)
vfunc[56]:	QAbstractItemView::setModel(QAbstractItemModel*)
vfunc[57]:	QAbstractItemView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	__cxa_pure_virtual
vfunc[60]:	__cxa_pure_virtual
vfunc[61]:	__cxa_pure_virtual
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QAbstractItemView::sizeHintForColumn(int) const
vfunc[64]:	QAbstractItemView::reset()
vfunc[65]:	QAbstractItemView::setRootIndex(QModelIndex const&)
vfunc[66]:	QAbstractItemView::doItemsLayout()
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QAbstractItemView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QAbstractItemView::rowsInserted(Q

	ModelIndex const&, int, int)
vfunc[70]:	QAbstractItemView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QAbstractItemView::updateGeometries()
vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QAbstractItemView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint)
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	__cxa_pure_virtual
vfunc[84]:	__cxa_pure_virtual
vfunc[85]:	__cxa_pure_virtual
vfunc[86]:	__cxa_pure_virtual
vfunc[87]:	__cxa_pure_virtual
vfunc[88]:	__cxa_pure_virtual
vfunc[89]:	QAbstractItemView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&,

	QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionComm and(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlag s<Qt::DropAction>)
vfunc[93]:	QAbstractItemView::viewOptions() const

**Table 6-286 Secondary vtable for QAbstractItemView**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractItemView
vfunc[0]:	non-virtual thunk to QAbstractItemView::~QAbstractItem View()
vfunc[1]:	non-virtual thunk to QAbstractItemView::~QAbstractItem View()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QAbstractItemView class is described by Table 6-287

**Table 6-287 typeinfo for QAbstractItemView**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractItemView
basetype:	typeinfo for QAbstractScrollArea

#### 6.4.1.92 Class data for QStringListModel

The virtual table for the QStringListModel class is described by Table 6-288

**Table 6-288 Primary vtable for QStringListModel**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QStringListModel
vfunc[0]:	QStringListModel::metaObject() const
vfunc[1]:	QStringListModel::qt_metacast(char const*)
vfunc[2]:	QStringListModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QStringListModel::~QStringListModel()
vfunc[4]:	QStringListModel::~QStringListModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractListModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractListModel::parent(QModelIndex const&) const
vfunc[14]:	QStringListModel::rowCount(QModelIndex const&) const
vfunc[15]:	QAbstractListModel::columnCount(QModelIndex const&) const
vfunc[16]:	QAbstractListModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QStringListModel::data(QModelIndex const&, int) const
vfunc[18]:	QStringListModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QAbstractItemModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const

vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData( QList<QModelIndex> const&) const
vfunc[25]:	QAbstractListModel::dropMimeData( QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QStringListModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QStringListModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QStringListModel::flags(QModelIndex const&) const
vfunc[34]:	QStringListModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QStringListModel class is described by Table 6-289

**Table 6-289 typeinfo for QStringListModel**

Base Vtable	vtable for
-------------	------------

	<code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QStringListModel
basetype:	typeinfo for QAbstractListModel

#### 6.4.1.93 Class data for QListView

The virtual table for the QListView class is described by Table 6-290

**Table 6-290 Primary vtable for QListView**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QListView
vfunc[0]:	<code>QListView::metaObject() const</code>
vfunc[1]:	<code>QListView::qt_metacast(char const*)</code>
vfunc[2]:	<code>QListView::qt_metacall(QMetaObject::Call, int, void**)</code>
vfunc[3]:	<code>QListView::~QListView()</code>
vfunc[4]:	<code>QListView::~QListView()</code>
vfunc[5]:	<code>QListView::event(QEvent*)</code>
vfunc[6]:	<code>QObject::eventFilter(QObject*, QEvent*)</code>
vfunc[7]:	<code>QListView::timerEvent(QTimerEvent*)</code>
vfunc[8]:	<code>QObject::childEvent(QChildEvent*)</code>
vfunc[9]:	<code>QObject::customEvent(QEvent*)</code>
vfunc[10]:	<code>QObject::connectNotify(char const*)</code>
vfunc[11]:	<code>QObject::disconnectNotify(char const*)</code>
vfunc[12]:	<code>QWidget::devType() const</code>
vfunc[13]:	<code>QWidget::setVisible(bool)</code>
vfunc[14]:	<code>QAbstractScrollArea::sizeHint() const</code>
vfunc[15]:	<code>QAbstractScrollArea::minimumSizeHint() const</code>
vfunc[16]:	<code>QWidget::heightForWidth(int) const</code>
vfunc[17]:	<code>QWidget::paintEngine() const</code>
vfunc[18]:	<code>QAbstractItemView::mousePressEvent(QMouseEvent*)</code>
vfunc[19]:	<code>QListView::mouseReleaseEvent(QMouseEvent*)</code>
vfunc[20]:	<code>QAbstractItemView::mouseDoubleClickEvent(QMouseEvent*)</code>

	clickEvent(QMouseEvent*)
vfunc[21]:	QListView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QListView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QListView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QListView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QListView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QListView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::Paint

	DeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QListView::scrollContentsBy(int, int)
vfunc[56]:	QAbstractItemView::setModel(QAbstractItemModel*)
vfunc[57]:	QAbstractItemView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	QListView::visualRect(QModelIndex const&) const
vfunc[60]:	QListView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QListView::indexAt(QPoint const&) const
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QAbstractItemView::sizeHintForColumn(int) const
vfunc[64]:	QListView::reset()
vfunc[65]:	QListView::setRootIndex(QModelIndex const&)
vfunc[66]:	QListView::doItemsLayout()
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QListView::dataChanged(QModelIndex

	dex const&, QModelIndex const&)
vfunc[69]:	QListView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QListView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QListView::updateGeometries()
vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QAbstractItemView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint)
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QListView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QListView::horizontalOffset() const
vfunc[85]:	QListView::verticalOffset() const
vfunc[86]:	QListView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QListView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)

vfunc[88]:	QListView::visualRegionForSelection (QItemSelection const&) const
vfunc[89]:	QListView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QListView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QListView::viewOptions() const

**Table 6-291 Secondary vtable for QListView**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QListView
vfunc[0]:	non-virtual thunk to QListView::~QListView()
vfunc[1]:	non-virtual thunk to QListView::~QListView()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QListView class is described by Table 6-292

**Table 6-292 typeinfo for QListView**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QListView
basetype:	typeinfo for QAbstractItemView

#### 6.4.1.94 Class data for QListWidgetItem

The virtual table for the QListWidgetItem class is described by Table 6-293

**Table 6-293 Primary vtable for QListWidgetItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QListWidgetItem
vfunc[0]:	QListWidgetItem::~QListWidgetItem() ()
vfunc[1]:	QListWidgetItem::~QListWidgetItem() ()
vfunc[2]:	QListWidgetItem::clone() const
vfunc[3]:	QListWidgetItem::setBackgroundColor(QColor const&)
vfunc[4]:	QListWidgetItem::data(int) const
vfunc[5]:	QListWidgetItem::setData(int, QVariant const&)
vfunc[6]:	QListWidgetItem::operator<(QListWidgetItem const&) const
vfunc[7]:	QListWidgetItem::read(QDataStream &)
vfunc[8]:	QListWidgetItem::write(QDataStream&) const

The Run Time Type Information for the QListWidgetItem class is described by Table 6-294

**Table 6-294 typeinfo for QListWidgetItem**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QListWidgetItem

#### 6.4.1.95 Class data for QListWidget

The virtual table for the QListWidget class is described by Table 6-295

**Table 6-295 Primary vtable for QListWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QListWidget
vfunc[0]:	QListWidget::metaObject() const
vfunc[1]:	QListWidget::qt_metacast(char const*)
vfunc[2]:	QListWidget::qt_metacall(QMetaObject::Call, int, void**) const

vfunc[3]:	QListWidget::~QListWidget()
vfunc[4]:	QListWidget::~QListWidget()
vfunc[5]:	QListWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QListView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractItemView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QListView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractItemView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QListView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)

vfunc[29]:	QListView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QListView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QListView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QListView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QListView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QListView::scrollContentsBy(int, int)
vfunc[56]:	QListWidget::setModel(QAbstractItemModel*)
vfunc[57]:	QAbstractItemView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	QListView::visualRect(QModelIndex const&) const
vfunc[60]:	QListView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QListView::indexAt(QPoint const&) const
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QAbstractItemView::sizeHintForColumn(int) const
vfunc[64]:	QListView::reset()
vfunc[65]:	QListView::setRootIndex(QModelIndex const&)
vfunc[66]:	QListView::doItemsLayout()
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QListView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QListView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QListView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QListView::updateGeometries()

vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QAbstractItemView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint )
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QListView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QListView::horizontalOffset() const
vfunc[85]:	QListView::verticalOffset() const
vfunc[86]:	QListView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QListView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QListView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QListView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QListView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QListView::viewOptions() const
vfunc[94]:	QWidget::mimeTypes() const
vfunc[95]:	QWidget::mimeData(QList<QWidgetItem*>) const

vfunc[96]:	QListWidget::dropMimeData(int, QMimeData const*, Qt::DropAction)
vfunc[97]:	QListWidget::supportedDropActions() const

**Table 6-296 Secondary vtable for QListWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QListWidget
vfunc[0]:	non-virtual thunk to QListWidget::~QListWidget()
vfunc[1]:	non-virtual thunk to QListWidget::~QListWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QListWidget class is described by Table 6-297

**Table 6-297 typeinfo for QListWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QListWidget
basetype:	typeinfo for QListView

#### 6.4.1.96 Class data for QFileIconProvider

The virtual table for the QFileIconProvider class is described by Table 6-298

**Table 6-298 Primary vtable for QFileIconProvider**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFileIconProvider
vfunc[0]:	QFileIconProvider::~QFileIconProvider()
vfunc[1]:	QFileIconProvider::~QFileIconProvider()
vfunc[2]:	QFileIconProvider::icon(QFileIconProvider::IconType) const

vfunc[3]:	QFileIconProvider::icon(QFileInfo const&) const
vfunc[4]:	QFileIconProvider::type(QFileInfo const&) const

The Run Time Type Information for the QFileIconProvider class is described by Table 6-299

**Table 6-299 typeinfo for QFileIconProvider**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QFileIconProvider

#### 6.4.1.97 Class data for QDirModel

The virtual table for the QDirModel class is described by Table 6-300

**Table 6-300 Primary vtable for QDirModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDirModel
vfunc[0]:	QDirModel::metaObject() const
vfunc[1]:	QDirModel::qt_metacast(char const*)
vfunc[2]:	QDirModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDirModel::~QDirModel()
vfunc[4]:	QDirModel::~QDirModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QDirModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QDirModel::parent(QModelIndex const&) const
vfunc[14]:	QDirModel::rowCount(QModelIndex const&) const

vfunc[15]:	QDirModel::columnCount(QModelIndex const&) const
vfunc[16]:	QDirModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QDirModel::data(QModelIndex const&, int) const
vfunc[18]:	QDirModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QDirModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QDirModel::mimeTypes() const
vfunc[24]:	QDirModel::mimeTypeData(QList<QModelIndex> const&) const
vfunc[25]:	QDirModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QDirModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QDirModel::flags(QModelIndex const&) const
vfunc[34]:	QDirModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&)

	IIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModel Index const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelI ndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QDirModel class is described by Table 6-301

**Table 6-301 typeinfo for QDirModel**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDirModel
basetype:	typeinfo for QAbstractItemModel

#### 6.4.1.98 Class data for QStandardItemModel

The virtual table for the QStandardItemModel class is described by Table 6-302

**Table 6-302 Primary vtable for QStandardItemModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStandardItemModel
vfunc[0]:	QStandardItemModel::metaObject() const
vfunc[1]:	QStandardItemModel::qt_metacast(c har const*)
vfunc[2]:	QStandardItemModel::qt_metacall(Q MetaObject::Call, int, void**)
vfunc[3]:	QStandardItemModel::~QStandardIt emModel()
vfunc[4]:	QStandardItemModel::~QStandardIt emModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)

vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QStandardItemModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QStandardItemModel::parent(QModelIndex const&) const
vfunc[14]:	QStandardItemModel::rowCount(QModelIndex const&) const
vfunc[15]:	QStandardItemModel::columnCount(QModelIndex const&) const
vfunc[16]:	QStandardItemModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QStandardItemModel::data(QModelIndex const&, int) const
vfunc[18]:	QStandardItemModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QStandardItemModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QStandardItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QAbstractItemModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QStandardItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QStandardItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QStandardItemModel::removeRows(

	int, int, QModelIndex const&)
vfunc[30]:	QStandardItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QStandardItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()

The Run Time Type Information for the QStandardItemModel class is described by Table 6-303

**Table 6-303 typeinfo for QStandardItemModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStandardItemModel
basetype:	typeinfo for QAbstractItemModel

#### 6.4.1.99 Class data for QAbstractProxyModel

The virtual table for the QAbstractProxyModel class is described by Table 6-304

**Table 6-304 Primary vtable for QAbstractProxyModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractProxyModel
vfunc[0]:	QAbstractProxyModel::metaObject() const
vfunc[1]:	QAbstractProxyModel::qt_metacast(char const*)
vfunc[2]:	QAbstractProxyModel::qt_metacall(

	QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractProxyModel::~QAbstractProxyModel()
vfunc[4]:	QAbstractProxyModel::~QAbstractProxyModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	QAbstractItemModel::hasChildren(QModelIndex const&) const
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	QAbstractItemModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QAbstractItemModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QAbstractItemModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeTypeData( QList<QModelIndex> const&) const
vfunc[25]:	QAbstractItemModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)

vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QAbstractItemModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QAbstractItemModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QAbstractItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractProxyModel::submit()
vfunc[39]:	QAbstractProxyModel::revert()
vfunc[40]:	QAbstractProxyModel::setSourceModel(QAbstractItemModel*)
vfunc[41]:	__cxa_pure_virtual
vfunc[42]:	__cxa_pure_virtual
vfunc[43]:	QAbstractProxyModel::mapSelectionToSource(QItemSelection const&) const
vfunc[44]:	QAbstractProxyModel::mapSelectionFromSource(QItemSelection const&) const

The Run Time Type Information for the QAbstractProxyModel class is described by Table 6-305

**Table 6-305 typeinfo for QAbstractProxyModel**

Base Vtable	vtable for
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	<code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for <code>QAbstractProxyModel</code>
basetype:	typeinfo for <code>QAbstractItemModel</code>

#### 6.4.1.100 Class data for `QSortFilterProxyModel`

The virtual table for the `QSortFilterProxyModel` class is described by Table 6-306

**Table 6-306 Primary vtable for `QSortFilterProxyModel`**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for <code>QSortFilterProxyModel</code>
vfunc[0]:	<code>QSortFilterProxyModel::metaObject()</code> const
vfunc[1]:	<code>QSortFilterProxyModel::qt_metacast(</code> <code>char const*)</code>
vfunc[2]:	<code>QSortFilterProxyModel::qt_metacall(</code> <code>QMetaObject::Call, int, void**)</code>
vfunc[3]:	<code>QSortFilterProxyModel::~QSortFilter</code> <code>ProxyModel()</code>
vfunc[4]:	<code>QSortFilterProxyModel::~QSortFilter</code> <code>ProxyModel()</code>
vfunc[5]:	<code>QObject::event(QEvent*)</code>
vfunc[6]:	<code>QObject::eventFilter(QObject*,</code> <code>QEvent*)</code>
vfunc[7]:	<code>QObject::timerEvent(QTimerEvent*)</code>
vfunc[8]:	<code>QObject::childEvent(QChildEvent*)</code>
vfunc[9]:	<code>QObject::customEvent(QEvent*)</code>
vfunc[10]:	<code>QObject::connectNotify(char const*)</code>
vfunc[11]:	<code>QObject::disconnectNotify(char</code> <code>const*)</code>
vfunc[12]:	<code>QSortFilterProxyModel::index(int,</code> <code>int, QModelIndex const&amp;)</code> const
vfunc[13]:	<code>QSortFilterProxyModel::parent(QMo</code> <code>delIndex const&amp;)</code> const
vfunc[14]:	<code>QSortFilterProxyModel::rowCount(Q</code> <code>ModelIndex const&amp;)</code> const
vfunc[15]:	<code>QSortFilterProxyModel::columnCou</code> <code>nt(QModelIndex const&amp;)</code> const
vfunc[16]:	<code>QSortFilterProxyModel::hasChildren</code>

	(QModelIndex const&) const
vfunc[17]:	QSortFilterProxyModel::data(QModelIndex const&, int) const
vfunc[18]:	QSortFilterProxyModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QSortFilterProxyModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QSortFilterProxyModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QSortFilterProxyModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QSortFilterProxyModel::dropMimeData(QMimeData const*, Qt::DropAction, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QSortFilterProxyModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QSortFilterProxyModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QSortFilterProxyModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QSortFilterProxyModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QSortFilterProxyModel::fetchMore(QModelIndex const&)
vfunc[32]:	QSortFilterProxyModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QSortFilterProxyModel::flags(QModelIndex const&) const
vfunc[34]:	QSortFilterProxyModel::sort(int, Qt::SortOrder)
vfunc[35]:	QSortFilterProxyModel::buddy(QModelIndex const&) const

	dellIndex const&) const
vfunc[36]:	QSortFilterProxyModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QSortFilterProxyModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractProxyModel::submit()
vfunc[39]:	QAbstractProxyModel::revert()
vfunc[40]:	QSortFilterProxyModel::setSourceModel(QAbstractItemModel*)
vfunc[41]:	QSortFilterProxyModel::mapToSource(QModelIndex const&) const
vfunc[42]:	QSortFilterProxyModel::mapFromSource(QModelIndex const&) const
vfunc[43]:	QSortFilterProxyModel::mapSelectionToSource(QItemSelection const&) const
vfunc[44]:	QSortFilterProxyModel::mapSelectionFromSource(QItemSelection const&) const
vfunc[45]:	QSortFilterProxyModel::filterAcceptsRow(int, QModelIndex const&) const
vfunc[46]:	QSortFilterProxyModel::filterAcceptsColumn(int, QModelIndex const&) const
vfunc[47]:	QSortFilterProxyModel::lessThan(QModelIndex const&, QModelIndex const&) const

The Run Time Type Information for the QSortFilterProxyModel class is described by Table 6-307

**Table 6-307 typeinfo for QSortFilterProxyModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSortFilterProxyModel
basetype:	typeinfo for QAbstractProxyModel

#### 6.4.1.101 Class data for QItemDelegate

The virtual table for the QItemDelegate class is described by Table 6-308

**Table 6-308 Primary vtable for QItemDelegate**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QItemDelegate
vfunc[0]:	QItemDelegate::metaObject() const
vfunc[1]:	QItemDelegate::qt_metacast(char const*)
vfunc[2]:	QItemDelegate::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QItemDelegate::~QItemDelegate()
vfunc[4]:	QItemDelegate::~QItemDelegate()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QItemDelegate::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QItemDelegate::paint(QPainter*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[13]:	QItemDelegate::sizeHint(QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[14]:	QItemDelegate::createEditor(QWidget*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[15]:	QItemDelegate::setEditorData(QWidget*, QModelIndex const&) const
vfunc[16]:	QItemDelegate::setModelData(QWidget*, QAbstractItemModel*, QModelIndex const&) const
vfunc[17]:	QItemDelegate::updateEditorGeometry(QWidget*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[18]:	QItemDelegate::editorEvent(QEvent*, QAbstractItemModel*, QStyleOptionViewItem const&)

	QModelIndex const&)
vfunc[19]:	QItemDelegate::drawDisplay(QPainter*, QStyleOptionViewItem const&, QRect const&, QString const&) const
vfunc[20]:	QItemDelegate::drawDecoration(QPainter*, QStyleOptionViewItem const&, QRect const&, QPixmap const&) const
vfunc[21]:	QItemDelegate::drawFocus(QPainter*, QStyleOptionViewItem const&, QRect const&) const
vfunc[22]:	QItemDelegate::drawCheck(QPainter*, QStyleOptionViewItem const&, QRect const&, Qt::CheckState) const

The Run Time Type Information for the QItemDelegate class is described by Table 6-309

**Table 6-309 typeinfo for QItemDelegate**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QItemDelegate
basetype:	typeinfo for QAbstractItemDelegate

#### 6.4.1.102 Class data for QTableView

The virtual table for the QTableView class is described by Table 6-310

**Table 6-310 Primary vtable for QTableView**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTableView
vfunc[0]:	QTableView::metaObject() const
vfunc[1]:	QTableView::qt_metacast(char const*)
vfunc[2]:	QTableView::qt_metacall(QMetaObject::Call, int, void**) const
vfunc[3]:	QTableView::~QTableView()
vfunc[4]:	QTableView::~QTableView()
vfunc[5]:	QAbstractItemView::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTableView::timerEvent(QTimerEvent*)

vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractItemView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractItemView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractItemView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractItemView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTableView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent

	vent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QTableView::scrollContentsBy(int, int)
vfunc[56]:	QTableView::setModel(QAbstractItemModel*)
vfunc[57]:	QTableView::setSelectionModel(QItemSelectionModel*)

vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	QTableView::visualRect(QModelIndex const&) const
vfunc[60]:	QTableView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QTableView::indexAt(QPoint const&) const
vfunc[62]:	QTableView::sizeHintForRow(int) const
vfunc[63]:	QTableView::sizeHintForColumn(int) const
vfunc[64]:	QAbstractItemView::reset()
vfunc[65]:	QTableView::setRootIndex(QModelIndex const&)
vfunc[66]:	QAbstractItemView::doItemsLayout()
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QAbstractItemView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QAbstractItemView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QAbstractItemView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QTableView::updateGeometries()
vfunc[76]:	QTableView::verticalScrollbarAction(int)
vfunc[77]:	QTableView::horizontalScrollbarAction(int)

vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint )
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QTableView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QTableView::horizontalOffset() const
vfunc[85]:	QTableView::verticalOffset() const
vfunc[86]:	QTableView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QTableView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QTableView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QTableView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QTableView::viewOptions() const

**Table 6-311 Secondary vtable for QTableView**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTableView
vfunc[0]:	non-virtual thunk to QTableView::~QTableView()

vfunc[1]:	non-virtual thunk to QTableView::~QTableView()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QTableView class is described by Table 6-312

**Table 6-312 typeinfo for QTableView**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTableView
basetype:	typeinfo for QAbstractItemView

#### 6.4.1.103 Class data for QTableWidgetItem

The virtual table for the QTableWidgetItem class is described by Table 6-313

**Table 6-313 Primary vtable for QTableWidgetItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTableWidgetItem
vfunc[0]:	QTableWidgetItem::~QTableWidgetItem()
vfunc[1]:	QTableWidgetItem::~QTableWidgetItem()
vfunc[2]:	QTableWidgetItem::clone() const
vfunc[3]:	QTableWidgetItem::data(int) const
vfunc[4]:	QTableWidgetItem::setData(int, QVariant const&)
vfunc[5]:	QTableWidgetItem::operator<(QTabl eWidgetItem const&) const
vfunc[6]:	QTableWidgetItem::read(QDataStrea m&)
vfunc[7]:	QTableWidgetItem::write(QDataStre am&) const

The Run Time Type Information for the QTableWidgetItem class is described by Table 6-314

**Table 6-314 typeinfo for QTableWidgetItem**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QTableWidgetItem

**6.4.1.104 Class data for QTableWidget**

The virtual table for the QTableWidget class is described by Table 6-315

**Table 6-315 Primary vtable for QTableWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTableWidget
vfunc[0]:	QTableWidget::metaObject() const
vfunc[1]:	QTableWidget::qt_metacast(char const*)
vfunc[2]:	QTableWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTableWidget::~QTableWidget()
vfunc[4]:	QTableWidget::~QTableWidget()
vfunc[5]:	QTableWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTableView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractItemView::mousePressEvent(QMouseEvent*)

vfunc[19]:	QAbstractItemView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractItemView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractItemView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTableView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)

vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QTableView::scrollContentsBy(int, int)
vfunc[56]:	QTableWidget::setModel(QAbstractItemModel*)
vfunc[57]:	QTableView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	QTableView::visualRect(QModelIndex const&) const
vfunc[60]:	QTableView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QTableView::indexAt(QPoint const&) const
vfunc[62]:	QTableView::sizeHintForRow(int) const
vfunc[63]:	QTableView::sizeHintForColumn(int) const
vfunc[64]:	QAbstractItemView::reset()
vfunc[65]:	QTableView::setRootIndex(QModelIndex const&)
vfunc[66]:	QAbstractItemView::doItemsLayout(

	)
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QAbstractItemView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QAbstractItemView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QAbstractItemView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QTableView::updateGeometries()
vfunc[76]:	QTableView::verticalScrollbarAction(int)
vfunc[77]:	QTableView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint)
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QTableView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QTableView::horizontalOffset() const
vfunc[85]:	QTableView::verticalOffset() const
vfunc[86]:	QTableView::isIndexHidden(QModelIndex)

	IIndex const&) const
vfunc[87]:	QTableView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QTableView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QTableView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QTableView::viewOptions() const
vfunc[94]:	QTableWidget::mimeTypes() const
vfunc[95]:	QTableWidget::mimeData(QList<QTableWidgetItem*>) const
vfunc[96]:	QTableWidget::dropMimeData(int, int, QMimeData const*, Qt::DropAction)
vfunc[97]:	QTableWidget::supportedDropActions() const

**Table 6-316 Secondary vtable for QTableWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTableWidget
vfunc[0]:	non-virtual thunk to QTableWidget::~QTableWidget()
vfunc[1]:	non-virtual thunk to QTableWidget::~QTableWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QTableWidget class is described by Table 6-317

**Table 6-317 typeinfo for QTableWidget**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTableWidget
basetype:	typeinfo for QTableView

#### 6.4.1.105 Class data for QTreeView

The virtual table for the QTreeView class is described by Table 6-318

**Table 6-318 Primary vtable for QTreeView**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTreeView
vfunc[0]:	QTreeView::metaObject() const
vfunc[1]:	QTreeView::qt_metacast(char const*)
vfunc[2]:	QTreeView::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTreeView::~QTreeView()
vfunc[4]:	QTreeView::~QTreeView()
vfunc[5]:	QAbstractItemView::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTreeView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const

vfunc[18]:	QTreeView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QTreeView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QTreeView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractItemView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTreeView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)

vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QTreeView::scrollContentsBy(int, int)
vfunc[56]:	QTreeView::setModel(QAbstractItemModel*)
vfunc[57]:	QTreeView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QTreeView::keyboardSearch(QString const&)
vfunc[59]:	QTreeView::visualRect(QModelIndex const&) const
vfunc[60]:	QTreeView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QTreeView::indexAt(QPoint const&) const
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QTreeView::sizeHintForColumn(int) const
vfunc[64]:	QTreeView::reset()

vfunc[65]:	QTreeView::setRootIndex(QModelIndex const&)
vfunc[66]:	QTreeView::doItemsLayout()
vfunc[67]:	QTreeView::selectAll()
vfunc[68]:	QTreeView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QTreeView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QTreeView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QTreeView::updateGeometries()
vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QTreeView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint)
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QTreeView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QTreeView::horizontalOffset() const
vfunc[85]:	QTreeView::verticalOffset() const

vfunc[86]:	QTreeView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QTreeView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QTreeView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QTreeView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QAbstractItemView::viewOptions() const
vfunc[94]:	QTreeView::drawRow(QPainter*, QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[95]:	QTreeView::drawBranches(QPainter*, QRect const&, QModelIndex const&) const

**Table 6-319 Secondary vtable for QTreeView**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTreeView
vfunc[0]:	non-virtual thunk to QTreeView::~QTreeView()
vfunc[1]:	non-virtual thunk to QTreeView::~QTreeView()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QTreeView class is described by Table 6-320

**Table 6-320 typeinfo for QTreeView**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTreeView
basetype:	typeinfo for QAbstractItemView

#### 6.4.1.106 Class data for QProxyModel

The virtual table for the QProxyModel class is described by Table 6-321

**Table 6-321 Primary vtable for QProxyModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QProxyModel
vfunc[0]:	QProxyModel::metaObject() const
vfunc[1]:	QProxyModel::qt_metacast(char const*)
vfunc[2]:	QProxyModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QProxyModel::~QProxyModel()
vfunc[4]:	QProxyModel::~QProxyModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QProxyModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QProxyModel::parent(QModelIndex const&) const
vfunc[14]:	QProxyModel::rowCount(QModelIndex const&) const
vfunc[15]:	QProxyModel::columnCount(QModelIndex const&) const

vfunc[16]:	QProxyModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QProxyModel::data(QModelIndex const&, int) const
vfunc[18]:	QProxyModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QProxyModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QProxyModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QProxyModel::mimeTypes() const
vfunc[24]:	QProxyModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QProxyModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QProxyModel::supportedDropActions() const
vfunc[27]:	QProxyModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QProxyModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QAbstractItemModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QProxyModel::fetchMore(QModelIndex const&)
vfunc[32]:	QAbstractItemModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QProxyModel::flags(QModelIndex const&) const
vfunc[34]:	QProxyModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const

vfunc[36]:	QProxyModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QProxyModel::span(QModelIndex const&) const
vfunc[38]:	QProxyModel::submit()
vfunc[39]:	QProxyModel::revert()
vfunc[40]:	QProxyModel::setModel(QAbstractItemModel*)

The Run Time Type Information for the QProxyModel class is described by Table 6-322

**Table 6-322 typeinfo for QProxyModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QProxyModel
basetype:	typeinfo for QAbstractItemModel

#### 6.4.1.107 Class data for QHeaderView

The virtual table for the QHeaderView class is described by Table 6-323

**Table 6-323 Primary vtable for QHeaderView**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHeaderView
vfunc[0]:	QHeaderView::metaObject() const
vfunc[1]:	QHeaderView::qt_metacast(char const*)
vfunc[2]:	QHeaderView::qt_metacall(QMetaObject::Call, int, void**) const
vfunc[3]:	QHeaderView::~QHeaderView()
vfunc[4]:	QHeaderView::~QHeaderView()
vfunc[5]:	QHeaderView::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractItemView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)

vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QHeaderView::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QHeaderView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QHeaderView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QHeaderView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QHeaderView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QHeaderView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent)

	*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QHeaderView::viewportEvent(QEvent*)
vfunc[55]:	QHeaderView::scrollContentsBy(int, int)
vfunc[56]:	QHeaderView::setModel(QAbstractItemModel*)
vfunc[57]:	QAbstractItemView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QAbstractItemView::keyboardSearch(QString const&)
vfunc[59]:	QHeaderView::visualRect(QModelIndex const&) const

vfunc[60]:	QHeaderView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QHeaderView::indexAt(QPoint const&) const
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QAbstractItemView::sizeHintForColumn(int) const
vfunc[64]:	QAbstractItemView::reset()
vfunc[65]:	QAbstractItemView::setRootIndex(QModelIndex const&)
vfunc[66]:	QHeaderView::doItemsLayout()
vfunc[67]:	QAbstractItemView::selectAll()
vfunc[68]:	QHeaderView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QHeaderView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QAbstractItemView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QHeaderView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()
vfunc[75]:	QHeaderView::updateGeometries()
vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QAbstractItemView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint)

	)
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QHeaderView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QHeaderView::horizontalOffset() const
vfunc[85]:	QHeaderView::verticalOffset() const
vfunc[86]:	QHeaderView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QHeaderView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QHeaderView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QAbstractItemView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QAbstractItemView::viewOptions() const
vfunc[94]:	QHeaderView::paintSection(QPainter*, QRect const&, int) const
vfunc[95]:	QHeaderView::sectionSizeFromContents(int) const

**Table 6-324 Secondary vtable for QHeaderView**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QHeaderView
vfunc[0]:	non-virtual thunk to QHeaderView::~QHeaderView()

vfunc[1]:	non-virtual thunk to QHeaderView::~QHeaderView()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QHeaderView class is described by Table 6-325

**Table 6-325 typeinfo for QHeaderView**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHeaderView
basetype:	typeinfo for QAbstractItemView

#### 6.4.1.108 Class data for QItemEditorFactory

The virtual table for the QItemEditorFactory class is described by Table 6-326

**Table 6-326 Primary vtable for QItemEditorFactory**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QItemEditorFactory
vfunc[0]:	QItemEditorFactory::~QItemEditorF actory()
vfunc[1]:	QItemEditorFactory::~QItemEditorF actory()
vfunc[2]:	QItemEditorFactory::createEditor(QV ariant::Type, QWidget*) const
vfunc[3]:	QItemEditorFactory::valuePropertyN ame(QVariant::Type) const

The Run Time Type Information for the QItemEditorFactory class is described by Table 6-327

**Table 6-327 typeinfo for QItemEditorFactory**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QItemEditorFactory

#### 6.4.1.109 Class data for QTreeWidgetItem

The virtual table for the QTreeWidgetItem class is described by Table 6-328

**Table 6-328 Primary vtable for QTreeWidgetItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTreeWidgetItem
vfunc[0]:	QTreeWidgetItem::~QTreeWidgetItem()
vfunc[1]:	QTreeWidgetItem::~QTreeWidgetItem()
vfunc[2]:	QTreeWidgetItem::clone() const
vfunc[3]:	QTreeWidgetItem::data(int, int) const
vfunc[4]:	QTreeWidgetItem::setData(int, int, QVariant const&)
vfunc[5]:	QTreeWidgetItem::operator<(QTreeWidgetItem const&) const
vfunc[6]:	QTreeWidgetItem::read(QDataStream&)
vfunc[7]:	QTreeWidgetItem::write(QDataStream&) const

The Run Time Type Information for the QTreeWidgetItem class is described by Table 6-329

**Table 6-329 typeinfo for QTreeWidgetItem**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QTreeWidgetItem

#### 6.4.1.110 Class data for QTreeWidget

The virtual table for the QTreeWidget class is described by Table 6-330

**Table 6-330 Primary vtable for QTreeWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTreeWidget
vfunc[0]:	QTreeWidget::metaObject() const
vfunc[1]:	QTreeWidget::qt_metacast(char const*)
vfunc[2]:	QTreeWidget::qt_metacall(QMetaObject::Call, int, void**) const

vfunc[3]:	QTreeWidget::~QTreeWidget()
vfunc[4]:	QTreeWidget::~QTreeWidget()
vfunc[5]:	QTreeWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTreeView::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QTreeView::mousePressEvent(QMouseEvent*)
vfunc[19]:	QTreeView::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QTreeView::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractItemView::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractItemView::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractItemView::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractItemView::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)

vfunc[29]:	QTreeView::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractItemView::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractItemView::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QAbstractItemView::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractItemView::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractItemView::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

vfunc[54]:	QAbstractItemView::viewportEvent(QEvent*)
vfunc[55]:	QTreeView::scrollContentsBy(int, int)
vfunc[56]:	QTreeWidget::setModel(QAbstractItemModel*)
vfunc[57]:	QTreeView::setSelectionModel(QItemSelectionModel*)
vfunc[58]:	QTreeView::keyboardSearch(QString const&)
vfunc[59]:	QTreeView::visualRect(QModelIndex const&) const
vfunc[60]:	QTreeView::scrollTo(QModelIndex const&, QAbstractItemView::ScrollHint)
vfunc[61]:	QTreeView::indexAt(QPoint const&) const
vfunc[62]:	QAbstractItemView::sizeHintForRow(int) const
vfunc[63]:	QTreeView::sizeHintForColumn(int) const
vfunc[64]:	QTreeView::reset()
vfunc[65]:	QTreeView::setRootIndex(QModelIndex const&)
vfunc[66]:	QTreeView::doItemsLayout()
vfunc[67]:	QTreeView::selectAll()
vfunc[68]:	QTreeView::dataChanged(QModelIndex const&, QModelIndex const&)
vfunc[69]:	QTreeView::rowsInserted(QModelIndex const&, int, int)
vfunc[70]:	QTreeView::rowsAboutToBeRemoved(QModelIndex const&, int, int)
vfunc[71]:	QAbstractItemView::selectionChanged(QItemSelection const&, QItemSelection const&)
vfunc[72]:	QAbstractItemView::currentChanged(QModelIndex const&, QModelIndex const&)
vfunc[73]:	QAbstractItemView::updateEditorData()
vfunc[74]:	QAbstractItemView::updateEditorGeometries()

vfunc[75]:	QTreeView::updateGeometries()
vfunc[76]:	QAbstractItemView::verticalScrollbarAction(int)
vfunc[77]:	QTreeView::horizontalScrollbarAction(int)
vfunc[78]:	QAbstractItemView::verticalScrollbarValueChanged(int)
vfunc[79]:	QAbstractItemView::horizontalScrollbarValueChanged(int)
vfunc[80]:	QAbstractItemView::closeEditor(QWidget*, QAbstractItemDelegate::EndEditHint )
vfunc[81]:	QAbstractItemView::commitData(QWidget*)
vfunc[82]:	QAbstractItemView::editorDestroyed(QObject*)
vfunc[83]:	QTreeView::moveCursor(QAbstractItemView::CursorAction, QFlags<Qt::KeyboardModifier>)
vfunc[84]:	QTreeView::horizontalOffset() const
vfunc[85]:	QTreeView::verticalOffset() const
vfunc[86]:	QTreeView::isIndexHidden(QModelIndex const&) const
vfunc[87]:	QTreeView::setSelection(QRect const&, QFlags<QItemSelectionModel::SelectionFlag>)
vfunc[88]:	QTreeView::visualRegionForSelection(QItemSelection const&) const
vfunc[89]:	QTreeView::selectedIndexes() const
vfunc[90]:	QAbstractItemView::edit(QModelIndex const&, QAbstractItemView::EditTrigger, QEvent*)
vfunc[91]:	QAbstractItemView::selectionCommand(QModelIndex const&, QEvent const*) const
vfunc[92]:	QAbstractItemView::startDrag(QFlags<Qt::DropAction>)
vfunc[93]:	QAbstractItemView::viewOptions() const
vfunc[94]:	QTreeView::drawRow(QPainter*,

	QStyleOptionViewItem const&, QModelIndex const&) const
vfunc[95]:	QTreeView::drawBranches(QPainter*, QRect const&, QModelIndex const&) const
vfunc[96]:	QTreeWidget::mimeTypes() const
vfunc[97]:	QTreeWidget::mimeData(QList<QTreeWidgetItem*>) const
vfunc[98]:	QTreeWidget::dropMimeData(QTreeWidgetItem*, int, QMimeData const*, Qt::DropAction)
vfunc[99]:	QTreeWidget::supportedDropActions() const

**Table 6-331 Secondary vtable for QTreeWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTreeWidget
vfunc[0]:	non-virtual thunk to QTreeWidget::~QTreeWidget()
vfunc[1]:	non-virtual thunk to QTreeWidget::~QTreeWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QTreeWidget class is described by Table 6-332

**Table 6-332 typeinfo for QTreeWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTreeWidget
basetype:	typeinfo for QTreeView

#### 6.4.1.111 Class data for QAccessibleBridgeFactoryInterface

The virtual table for the QAccessibleBridgeFactoryInterface class is described by Table 6-333

**Table 6-333 Primary vtable for QAccessibleBridgeFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleBridgeFactoryInterface
vfunc[0]:	QAccessibleBridgeFactoryInterface::~ QAccessibleBridgeFactoryInterface()
vfunc[1]:	QAccessibleBridgeFactoryInterface::~ QAccessibleBridgeFactoryInterface()
vfunc[2]:	_cxa_pure_virtual
vfunc[3]:	_cxa_pure_virtual

The Run Time Type Information for the QAccessibleBridgeFactoryInterface class is described by Table 6-334

**Table 6-334 typeinfo for QAccessibleBridgeFactoryInterface**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAccessibleBridgeFactoryInterface
basetype:	typeinfo for QFactoryInterface

#### 6.4.1.112 Class data for QAccessibleBridgePlugin

The virtual table for the QAccessibleBridgePlugin class is described by Table 6-335

**Table 6-335 Primary vtable for QAccessibleBridgePlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleBridgePlugin
vfunc[0]:	QAccessibleBridgePlugin::metaObject() const
vfunc[1]:	QAccessibleBridgePlugin::qt_metacast(char const*)
vfunc[2]:	QAccessibleBridgePlugin::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAccessibleBridgePlugin::~QAccessibleBridgePlugin()
vfunc[4]:	QAccessibleBridgePlugin::~QAccessibleBridgePlugin()
vfunc[5]:	QObject::event(QEvent*)

vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual

**Table 6-336 Secondary vtable for QAccessibleBridgePlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleBridgePlugin
vfunc[0]:	non-virtual thunk to QAccessibleBridgePlugin::~QAccessibleBridgePlugin()
vfunc[1]:	non-virtual thunk to QAccessibleBridgePlugin::~QAccessibleBridgePlugin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QAccessibleBridgePlugin class is described by Table 6-337

**Table 6-337 typeinfo for QAccessibleBridgePlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class_type_info	
Name	typeinfo name for QAccessibleBridgePlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QAccessibleBridgeFactoryInterface	2050

#### 6.4.1.113 Class data for QAccessibleInterface

The virtual table for the QAccessibleInterface class is described by Table 6-338

**Table 6-338 Primary vtable for QAccessibleInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleInterface
vfunc[0]:	QAccessibleInterface::~QAccessibleInterface()
vfunc[1]:	QAccessibleInterface::~QAccessibleInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual
vfunc[7]:	__cxa_pure_virtual
vfunc[8]:	__cxa_pure_virtual
vfunc[9]:	__cxa_pure_virtual
vfunc[10]:	__cxa_pure_virtual
vfunc[11]:	__cxa_pure_virtual
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	__cxa_pure_virtual

The Run Time Type Information for the QAccessibleInterface class is described by Table 6-339

**Table 6-339 typeinfo for QAccessibleInterface**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAccessibleInterface
basetype:	typeinfo for QAccessible

#### 6.4.1.114 Class data for QAccessibleObject

The virtual table for the QAccessibleObject class is described by Table 6-340

**Table 6-340 Primary vtable for QAccessibleObject**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleObject
vfunc[0]:	QAccessibleObject::~QAccessibleObject()
vfunc[1]:	QAccessibleObject::~QAccessibleObject()
vfunc[2]:	QAccessibleObject::isValid() const
vfunc[3]:	QAccessibleObject::object() const
vfunc[4]:	__cxx_pure_virtual
vfunc[5]:	__cxx_pure_virtual
vfunc[6]:	__cxx_pure_virtual
vfunc[7]:	__cxx_pure_virtual
vfunc[8]:	__cxx_pure_virtual
vfunc[9]:	__cxx_pure_virtual
vfunc[10]:	QAccessibleObject::setText(QAccessible::Text, int, QString const&)
vfunc[11]:	QAccessibleObject::rect(int) const
vfunc[12]:	__cxx_pure_virtual
vfunc[13]:	__cxx_pure_virtual
vfunc[14]:	QAccessibleObject::userActionCount(int) const
vfunc[15]:	QAccessibleObject::actionText(int, QAccessible::Text, int) const
vfunc[16]:	QAccessibleObject::doAction(int, int, QList<QVariant> const&)

The Run Time Type Information for the QAccessibleObject class is described by Table 6-341

**Table 6-341 typeinfo for QAccessibleObject**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAccessibleObject
basetype:	typeinfo for QAccessibleInterface

#### 6.4.1.115 Class data for QAccessibleApplication

The virtual table for the QAccessibleApplication class is described by Table 6-342

**Table 6-342 Primary vtable for QAccessibleApplication**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleApplication
vfunc[0]:	QAccessibleApplication::~QAccessibleApplication()
vfunc[1]:	QAccessibleApplication::~QAccessibleApplication()
vfunc[2]:	QAccessibleObject::isValid() const
vfunc[3]:	QAccessibleObject::object() const
vfunc[4]:	QAccessibleApplication::childCount() const
vfunc[5]:	QAccessibleApplication::indexOfChild(QAccessibleInterface const*) const
vfunc[6]:	QAccessibleApplication::relationTo(int, QAccessibleInterface const*, int) const
vfunc[7]:	QAccessibleApplication::childAt(int, int) const
vfunc[8]:	QAccessibleApplication::navigate(QAccessible::RelationFlag, int, QAccessibleInterface**) const
vfunc[9]:	QAccessibleApplication::text(QAccessible::Text, int) const
vfunc[10]:	QAccessibleObject::setText(QAccessible::Text, int, QString const&)
vfunc[11]:	QAccessibleObject::rect(int) const
vfunc[12]:	QAccessibleApplication::role(int) const
vfunc[13]:	QAccessibleApplication::state(int) const
vfunc[14]:	QAccessibleApplication::userActionCount(int) const
vfunc[15]:	QAccessibleApplication::actionText(int, QAccessible::Text, int) const
vfunc[16]:	QAccessibleApplication::doAction(int, int, QList<QVariant> const&)

The Run Time Type Information for the QAccessibleApplication class is described by Table 6-343

**Table 6-343 typeinfo for QAccessibleApplication**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAccessibleApplication
basetype:	typeinfo for QAccessibleObject

**6.4.1.116 Class data for QAccessibleWidget**

The virtual table for the QAccessibleWidget class is described by Table 6-344

**Table 6-344 Primary vtable for QAccessibleWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleWidget
vfunc[0]:	QAccessibleWidget::~QAccessibleWidget()
vfunc[1]:	QAccessibleWidget::~QAccessibleWidget()
vfunc[2]:	QAccessibleObject::isValid() const
vfunc[3]:	QAccessibleObject::object() const
vfunc[4]:	QAccessibleWidget::childCount() const
vfunc[5]:	QAccessibleWidget::indexOfChild(QAccessibleInterface const*) const
vfunc[6]:	QAccessibleWidget::relationTo(int, QAccessibleInterface const*, int) const
vfunc[7]:	QAccessibleWidget::childAt(int, int) const
vfunc[8]:	QAccessibleWidget::navigate(QAccessible::RelationFlag, int, QAccessibleInterface**) const
vfunc[9]:	QAccessibleWidget::text(QAccessible::Text, int) const
vfunc[10]:	QAccessibleObject::setText(QAccessible::Text, int, QString const&)
vfunc[11]:	QAccessibleWidget::rect(int) const
vfunc[12]:	QAccessibleWidget::role(int) const
vfunc[13]:	QAccessibleWidget::state(int) const
vfunc[14]:	QAccessibleObject::userActionCount(int) const

vfunc[15]:	QAccessibleWidget::actionText(int, QAccessible::Text, int) const
vfunc[16]:	QAccessibleWidget::doAction(int, int, QList<QVariant> const&)

The Run Time Type Information for the QAccessibleWidget class is described by Table 6-345

**Table 6-345 typeinfo for QAccessibleWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAccessibleWidget
basetype:	typeinfo for QAccessibleObject

#### 6.4.1.117 Class data for QAccessibleFactoryInterface

The virtual table for the QAccessibleFactoryInterface class is described by Table 6-346

**Table 6-346 Primary vtable for QAccessibleFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessibleFactoryInterface
vfunc[0]:	QAccessibleFactoryInterface::~QAccessibleFactoryInterface()
vfunc[1]:	QAccessibleFactoryInterface::~QAccessibleFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QAccessibleFactoryInterface class is described by Table 6-347

**Table 6-347 typeinfo for QAccessibleFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__vmi_class_type_info	
Name	typeinfo name for QAccessibleFactoryInterface	
flags:	0	
basetype:	typeinfo for QAccessible	2

basetype:	typeinfo for QFactoryInterface	2
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#### 6.4.1.118 Class data for QAccessiblePlugin

The virtual table for the QAccessiblePlugin class is described by Table 6-348

**Table 6-348 Primary vtable for QAccessiblePlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAccessiblePlugin
vfunc[0]:	QAccessiblePlugin::metaObject() const
vfunc[1]:	QAccessiblePlugin::qt_metacast(char const*)
vfunc[2]:	QAccessiblePlugin::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAccessiblePlugin::~QAccessiblePlugin()
vfunc[4]:	QAccessiblePlugin::~QAccessiblePlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	_cxa_pure_virtual
vfunc[13]:	_cxa_pure_virtual

**Table 6-349 Secondary vtable for QAccessiblePlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAccessiblePlugin
vfunc[0]:	non-virtual thunk to QAccessiblePlugin::~QAccessiblePlugin()
vfunc[1]:	non-virtual thunk to QAccessiblePlugin::~QAccessiblePlugin()

	gin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QAccessiblePlugin class is described by Table 6-350

**Table 6-350 typeinfo for QAccessiblePlugin**

Base Vtable	vtable for _cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QAccessiblePlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QAccessibleFactoryInte rface	2050

#### 6.4.1.119 Class data for QClipboard

The virtual table for the QClipboard class is described by Table 6-351

**Table 6-351 Primary vtable for QClipboard**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QClipboard
vfunc[0]:	QClipboard::metaObject() const
vfunc[1]:	QClipboard::qt_metacast(char const*)
vfunc[2]:	QClipboard::qt_metacall(QMetaObje ct::Call, int, void**)
vfunc[3]:	QClipboard::~QClipboard()
vfunc[4]:	QClipboard::~QClipboard()
vfunc[5]:	QClipboard::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QClipboard::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

	const*)
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The Run Time Type Information for the QClipboard class is described by Table 6-352

**Table 6-352 typeinfo for QClipboard**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QClipboard
basetype:	typeinfo for QObject

#### 6.4.1.120 Class data for QDesktopWidget

The virtual table for the QDesktopWidget class is described by Table 6-353

**Table 6-353 Primary vtable for QDesktopWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDesktopWidget
vfunc[0]:	QDesktopWidget::metaObject() const
vfunc[1]:	QDesktopWidget::qt_metacast(char const*)
vfunc[2]:	QDesktopWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDesktopWidget::~QDesktopWidget()
vfunc[4]:	QDesktopWidget::~QDesktopWidget()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const

vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDesktopWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)

vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-354 Secondary vtable for QDesktopWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDesktopWidget
vfunc[0]:	non-virtual thunk to QDesktopWidget::~QDesktopWidget() ( )
vfunc[1]:	non-virtual thunk to QDesktopWidget::~QDesktopWidget() ( )
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QDesktopWidget class is described by Table 6-355

**Table 6-355 typeinfo for QDesktopWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QDesktopWidget
basetype:	typeinfo for QWidget

**6.4.1.121 Class data for QLayoutItem**

The virtual table for the QLayoutItem class is described by Table 6-356

**Table 6-356 Primary vtable for QLayoutItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QLayoutItem
vfunc[0]:	QLayoutItem::~QLayoutItem()
vfunc[1]:	QLayoutItem::~QLayoutItem()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual
vfunc[7]:	__cxa_pure_virtual
vfunc[8]:	__cxa_pure_virtual
vfunc[9]:	QLayoutItem::hasHeightForWidth() const
vfunc[10]:	QLayoutItem::heightForWidth(int) const
vfunc[11]:	QLayoutItem::minimumHeightForW idth(int) const
vfunc[12]:	QLayoutItem::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	QLayoutItem::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QLayoutItem class is described by Table 6-357

**Table 6-357 typeinfo for QLayoutItem**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QLayoutItem

#### 6.4.1.122 Class data for QSpacerItem

The virtual table for the QSpacerItem class is described by Table 6-358

**Table 6-358 Primary vtable for QSpacerItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSpacerItem
vfunc[0]:	QSpacerItem::~QSpacerItem()
vfunc[1]:	QSpacerItem::~QSpacerItem()
vfunc[2]:	QSpacerItem::sizeHint() const
vfunc[3]:	QSpacerItem::minimumSize() const
vfunc[4]:	QSpacerItem::maximumSize() const
vfunc[5]:	QSpacerItem::expandingDirections() const
vfunc[6]:	QSpacerItem::setGeometry(QRect const&)
vfunc[7]:	QSpacerItem::geometry() const
vfunc[8]:	QSpacerItem::isEmpty() const
vfunc[9]:	QLayoutItem::hasHeightForWidth() const
vfunc[10]:	QLayoutItem::heightForWidth(int) const
vfunc[11]:	QLayoutItem::minimumHeightForWidth(int) const
vfunc[12]:	QLayoutItem::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	QLayoutItem::layout()
vfunc[15]:	QSpacerItem::spacerItem()

The Run Time Type Information for the QSpacerItem class is described by Table 6-359

**Table 6-359 typeinfo for QSpacerItem**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSpacerItem
basetype:	typeinfo for QLayoutItem

#### 6.4.1.123 Class data for QWidgetItem

The virtual table for the QWidgetItem class is described by Table 6-360

**Table 6-360 Primary vtable for QWidgetItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWidgetItem
vfunc[0]:	QWidgetItem::~QWidgetItem()
vfunc[1]:	QWidgetItem::~QWidgetItem()
vfunc[2]:	QWidgetItem::sizeHint() const
vfunc[3]:	QWidgetItem::minimumSize() const
vfunc[4]:	QWidgetItem::maximumSize() const
vfunc[5]:	QWidgetItem::expandingDirections() const
vfunc[6]:	QWidgetItem::setGeometry(QRect const&)
vfunc[7]:	QWidgetItem::geometry() const
vfunc[8]:	QWidgetItem::isEmpty() const
vfunc[9]:	QWidgetItem::hasHeightForWidth() const
vfunc[10]:	QWidgetItem::heightForWidth(int) const
vfunc[11]:	QLayoutItem::minimumHeightForWidth(int) const
vfunc[12]:	QLayoutItem::invalidate()
vfunc[13]:	QWidgetItem::widget()
vfunc[14]:	QLayoutItem::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QWidgetItem class is described by Table 6-361

**Table 6-361 typeinfo for QWidgetItem**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QWidgetItem
basetype:	typeinfo for QLayoutItem

#### 6.4.1.124 Class data for QLayout

The virtual table for the QLayout class is described by Table 6-362

**Table 6-362 Primary vtable for QLayout**

Base Offset	0
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Virtual Base Offset	0
RTTI	typeinfo for QLayout
vfunc[0]:	QLayout::metaObject() const
vfunc[1]:	QLayout::qt_metacast(char const*)
vfunc[2]:	QLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QLayout::~QLayout()
vfunc[4]:	QLayout::~QLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	QLayout::expandingDirections() const
vfunc[16]:	QLayout::minimumSize() const
vfunc[17]:	QLayout::maximumSize() const
vfunc[18]:	__cxa_pure_virtual
vfunc[19]:	__cxa_pure_virtual
vfunc[20]:	__cxa_pure_virtual
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	__cxa_pure_virtual
vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()

**Table 6-363 Secondary vtable for QLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QLayout

vfunc[0]:	non-virtual thunk to QLayout::~QLayout()
vfunc[1]:	non-virtual thunk to QLayout::~QLayout()
vfunc[2]:	<u>__cxa_pure_virtual</u>
vfunc[3]:	non-virtual thunk to QLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to QLayout::expandingDirections() const
vfunc[6]:	<u>__cxa_pure_virtual</u>
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	QLayoutItem::hasHeightForWidth() const
vfunc[10]:	QLayoutItem::heightForWidth(int) const
vfunc[11]:	QLayoutItem::minimumHeightForW idth(int) const
vfunc[12]:	non-virtual thunk to QLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QLayout class is described by Table 6-364

**Table 6-364 typeinfo for QLayout**

Base Vtable	vtable for <u>__cxxabiv1::__vmi_class</u> <u>_type_info</u>	2
Name	typeinfo name for QLayout	
flags:	0	
basetype:	typeinfo for QObject	
basetype:	typeinfo for	

	QLayoutItem	
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#### 6.4.1.125 Class data for QGridLayout

The virtual table for the QGridLayout class is described by Table 6-365

**Table 6-365 Primary vtable for QGridLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QGridLayout
vfunc[0]:	QGridLayout::metaObject() const
vfunc[1]:	QGridLayout::qt_metacast(char const*)
vfunc[2]:	QGridLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QGridLayout::~QGridLayout()
vfunc[4]:	QGridLayout::~QGridLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QGridLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	QGridLayout::addItem(QLayoutItem*)
vfunc[15]:	QGridLayout::expandingDirections() const
vfunc[16]:	QGridLayout::minimumSize() const
vfunc[17]:	QGridLayout::maximumSize() const
vfunc[18]:	QGridLayout::setGeometry(QRect const&)
vfunc[19]:	QGridLayout::itemAt(int) const
vfunc[20]:	QGridLayout::takeAt(int)
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	QGridLayout::count() const

vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()
vfunc[25]:	QGridLayout::sizeHint() const
vfunc[26]:	QGridLayout::hasHeightForWidth() const
vfunc[27]:	QGridLayout::heightForWidth(int) const
vfunc[28]:	QGridLayout::minimumHeightForWidth(int) const

**Table 6-366 Secondary vtable for QGridLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QGridLayout
vfunc[0]:	non-virtual thunk to QGridLayout::~QGridLayout()
vfunc[1]:	non-virtual thunk to QGridLayout::~QGridLayout()
vfunc[2]:	non-virtual thunk to QGridLayout::sizeHint() const
vfunc[3]:	non-virtual thunk to QGridLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QGridLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to QGridLayout::expandingDirections() const
vfunc[6]:	non-virtual thunk to QGridLayout::setGeometry(QRect const&)
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	non-virtual thunk to QGridLayout::hasHeightForWidth() const
vfunc[10]:	non-virtual thunk to QGridLayout::heightForWidth(int) const
vfunc[11]:	non-virtual thunk to QGridLayout::minimumHeightForW

	idth(int) const
vfunc[12]:	non-virtual thunk to QGridLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QGridLayout class is described by Table 6-367

**Table 6-367 typeinfo for QGridLayout**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QGridLayout
basetype:	typeinfo for QLayout

#### 6.4.1.126 Class data for QBoxLayout

The virtual table for the QBoxLayout class is described by Table 6-368

**Table 6-368 Primary vtable for QBoxLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QBoxLayout
vfunc[0]:	QBoxLayout::metaObject() const
vfunc[1]:	QBoxLayout::qt_metacast(char const*)
vfunc[2]:	QBoxLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QBoxLayout::~QBoxLayout()
vfunc[4]:	QBoxLayout::~QBoxLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

vfunc[12]:	QBoxLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	QBoxLayout::addItem(QLayoutItem*)
vfunc[15]:	QBoxLayout::expandingDirections() const
vfunc[16]:	QBoxLayout::minimumSize() const
vfunc[17]:	QBoxLayout::maximumSize() const
vfunc[18]:	QBoxLayout::setGeometry(QRect const&)
vfunc[19]:	QBoxLayout::itemAt(int) const
vfunc[20]:	QBoxLayout::takeAt(int)
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	QBoxLayout::count() const
vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()
vfunc[25]:	QBoxLayout::sizeHint() const
vfunc[26]:	QBoxLayout::hasHeightForWidth() const
vfunc[27]:	QBoxLayout::heightForWidth(int) const
vfunc[28]:	QBoxLayout::minimumHeightForWidth(int) const

**Table 6-369 Secondary vtable for QBoxLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QBoxLayout
vfunc[0]:	non-virtual thunk to QBoxLayout::~QBoxLayout()
vfunc[1]:	non-virtual thunk to QBoxLayout::~QBoxLayout()
vfunc[2]:	non-virtual thunk to QBoxLayout::sizeHint() const
vfunc[3]:	non-virtual thunk to QBoxLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QBoxLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to

	QBoxLayout::expandingDirections() const
vfunc[6]:	non-virtual thunk to QBoxLayout::setGeometry(QRect const&)
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	non-virtual thunk to QBoxLayout::hasHeightForWidth() const
vfunc[10]:	non-virtual thunk to QBoxLayout::heightForWidth(int) const
vfunc[11]:	non-virtual thunk to QBoxLayout::minimumHeightForWi dth(int) const
vfunc[12]:	non-virtual thunk to QBoxLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QBoxLayout class is described by Table 6-370

**Table 6-370 typeinfo for QBoxLayout**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QBoxLayout
basetype:	typeinfo for QLayout

#### 6.4.1.127 Class data for QHBoxLayout

The virtual table for the QHBoxLayout class is described by Table 6-371

**Table 6-371 Primary vtable for QHBoxLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHBoxLayout
vfunc[0]:	QHBoxLayout::metaObject() const
vfunc[1]:	QHBoxLayout::qt_metacast(char

	const*)
vfunc[2]:	QHBoxLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QHBoxLayout::~QHBoxLayout()
vfunc[4]:	QHBoxLayout::~QHBoxLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QBoxLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	QBoxLayout::addItem(QLayoutItem*)
vfunc[15]:	QBoxLayout::expandingDirections() const
vfunc[16]:	QBoxLayout::minimumSize() const
vfunc[17]:	QBoxLayout::maximumSize() const
vfunc[18]:	QBoxLayout::setGeometry.QRect(const&)
vfunc[19]:	QBoxLayout::itemAt(int) const
vfunc[20]:	QBoxLayout::takeAt(int)
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	QBoxLayout::count() const
vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()
vfunc[25]:	QBoxLayout::sizeHint() const
vfunc[26]:	QBoxLayout::hasHeightForWidth() const
vfunc[27]:	QBoxLayout::heightForWidth(int) const
vfunc[28]:	QBoxLayout::minimumHeightForWidth(int) const

**Table 6-372 Secondary vtable for QHBoxLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QHBoxLayout
vfunc[0]:	non-virtual thunk to QHBoxLayout::~QHBoxLayout()
vfunc[1]:	non-virtual thunk to QHBoxLayout::~QHBoxLayout()
vfunc[2]:	non-virtual thunk to QBoxLayout::sizeHint() const
vfunc[3]:	non-virtual thunk to QBoxLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QBoxLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to QBoxLayout::expandingDirections() const
vfunc[6]:	non-virtual thunk to QBoxLayout::setGeometry(QRect const&)
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	non-virtual thunk to QBoxLayout::hasHeightForWidth() const
vfunc[10]:	non-virtual thunk to QBoxLayout::heightForWidth(int) const
vfunc[11]:	non-virtual thunk to QBoxLayout::minimumHeightForWi dth(int) const
vfunc[12]:	non-virtual thunk to QBoxLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QHBoxLayout class is described by Table 6-373

**Table 6-373 typeinfo for QHBoxLayout**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHBoxLayout
basetype:	typeinfo for QBoxLayout

**6.4.1.128 Class data for QVBoxLayout**

The virtual table for the QVBoxLayout class is described by Table 6-374

**Table 6-374 Primary vtable for QVBoxLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QVBoxLayout
vfunc[0]:	QVBoxLayout::metaObject() const
vfunc[1]:	QVBoxLayout::qt_metacast(char const*)
vfunc[2]:	QVBoxLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QVBoxLayout::~QVBoxLayout()
vfunc[4]:	QVBoxLayout::~QVBoxLayout()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QBoxLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	QBoxLayout::addItem(FlowLayoutItem*)
vfunc[15]:	QBoxLayout::expandingDirections() const
vfunc[16]:	QBoxLayout::minimumSize() const
vfunc[17]:	QBoxLayout::maximumSize() const
vfunc[18]:	QBoxLayout::setGeometry(QRect const&)

vfunc[19]:	QBoxLayout::itemAt(int) const
vfunc[20]:	QBoxLayout::takeAt(int)
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	QBoxLayout::count() const
vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()
vfunc[25]:	QBoxLayout::sizeHint() const
vfunc[26]:	QBoxLayout::hasHeightForWidth() const
vfunc[27]:	QBoxLayout::heightForWidth(int) const
vfunc[28]:	QBoxLayout::minimumHeightForWidth(int) const

**Table 6-375 Secondary vtable for QVBoxLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QVBoxLayout
vfunc[0]:	non-virtual thunk to QVBoxLayout::~QVBoxLayout()
vfunc[1]:	non-virtual thunk to QVBoxLayout::~QVBoxLayout()
vfunc[2]:	non-virtual thunk to QBoxLayout::sizeHint() const
vfunc[3]:	non-virtual thunk to QBoxLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QBoxLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to QBoxLayout::expandingDirections() const
vfunc[6]:	non-virtual thunk to QBoxLayout::setGeometry(QRect const&)
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	non-virtual thunk to QBoxLayout::hasHeightForWidth() const

vfunc[10]:	non-virtual thunk to QBoxLayout::heightForWidth(int) const
vfunc[11]:	non-virtual thunk to QBoxLayout::minimumHeightForWidth(int) const
vfunc[12]:	non-virtual thunk to QBoxLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QVBoxLayout class is described by Table 6-376

**Table 6-376 typeinfo for QVBoxLayout**

Base Vtable	vtable for <code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QVBoxLayout
basetype:	typeinfo for QBoxLayout

#### 6.4.1.129 Class data for QShortcut

The virtual table for the QShortcut class is described by Table 6-377

**Table 6-377 Primary vtable for QShortcut**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QShortcut
vfunc[0]:	QShortcut::metaObject() const
vfunc[1]:	QShortcut::qt_metacast(char const*)
vfunc[2]:	QShortcut::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QShortcut::~QShortcut()
vfunc[4]:	QShortcut::~QShortcut()
vfunc[5]:	QShortcut::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)

vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QShortcut class is described by Table 6-378

**Table 6-378 typeinfo for QShortcut**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QShortcut
basetype:	typeinfo for QObject

#### 6.4.1.130 Class data for QSessionManager

The virtual table for the QSessionManager class is described by Table 6-379

**Table 6-379 Primary vtable for QSessionManager**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSessionManager
vfunc[0]:	QSessionManager::metaObject() const
vfunc[1]:	QSessionManager::qt_metacast(char const*)
vfunc[2]:	QSessionManager::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSessionManager::~QSessionManager()
vfunc[4]:	QSessionManager::~QSessionManager()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSessionManager class is described by Table 6-380

**Table 6-380 typeinfo for QSessionManager**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSessionManager
basetype:	typeinfo for QObject

**6.4.1.131 Class data for QApplication**

The virtual table for the QApplication class is described by Table 6-381

**Table 6-381 Primary vtable for QApplication**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QApplication
vfunc[0]:	QApplication::metaObject() const
vfunc[1]:	QApplication::qt_metacast(char const*)
vfunc[2]:	QApplication::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QApplication::~QApplication()
vfunc[4]:	QApplication::~QApplication()
vfunc[5]:	QApplication::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QApplication::notify(QObject*, QEvent*)
vfunc[13]:	QApplication::compressEvent(QEvent*, QObject*, QPostEventList*)
vfunc[14]:	QApplication::x11EventFilter(_XEvent*)
vfunc[15]:	QApplication::x11ClientMessage(QWidget*, _XEvent*, bool)
vfunc[16]:	QApplication::commitData(QSessionManager&)
vfunc[17]:	QApplication::saveState(QSessionMa

	nager&)
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The Run Time Type Information for the QApplication class is described by Table 6-382

**Table 6-382 typeinfo for QApplication**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QApplication
basetype:	typeinfo for QCoreApplication

#### 6.4.1.132 Class data for QAction

The virtual table for the QAction class is described by Table 6-383

**Table 6-383 Primary vtable for QAction**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAction
vfunc[0]:	QAction::metaObject() const
vfunc[1]:	QAction::qt_metacast(char const*)
vfunc[2]:	QAction::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAction::~QAction()
vfunc[4]:	QAction::~QAction()
vfunc[5]:	QAction::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QAction class is described by Table 6-384

**Table 6-384 typeinfo for QAction**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAction

basetype:	typeinfo for QObject
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#### 6.4.1.133 Class data for QActionGroup

The virtual table for the QActionGroup class is described by Table 6-385

**Table 6-385 Primary vtable for QActionGroup**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QActionGroup
vfunc[0]:	QActionGroup::metaObject() const
vfunc[1]:	QActionGroup::qt_metacast(char const*)
vfunc[2]:	QActionGroup::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QActionGroup::~QActionGroup()
vfunc[4]:	QActionGroup::~QActionGroup()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QActionGroup class is described by Table 6-386

**Table 6-386 typeinfo for QActionGroup**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QActionGroup
basetype:	typeinfo for QObject

#### 6.4.1.134 Class data for QSound

The virtual table for the QSound class is described by Table 6-387

**Table 6-387 Primary vtable for QSound**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QSound
vfunc[0]:	QSound::metaObject() const
vfunc[1]:	QSound::qt_metacast(char const*)
vfunc[2]:	QSound::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSound::~QSound()
vfunc[4]:	QSound::~QSound()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSound class is described by Table 6-388

**Table 6-388 typeinfo for QSound**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSound
basetype:	typeinfo for QObject

#### 6.4.1.135 Class data for QStackedLayout

The virtual table for the QStackedLayout class is described by Table 6-389

**Table 6-389 Primary vtable for QStackedLayout**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStackedLayout
vfunc[0]:	QStackedLayout::metaObject() const
vfunc[1]:	QStackedLayout::qt_metacast(char const*)
vfunc[2]:	QStackedLayout::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QStackedLayout::~QStackedLayout()
vfunc[4]:	QStackedLayout::~QStackedLayout()

vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QLayout::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QLayout::invalidate()
vfunc[13]:	QLayout::geometry() const
vfunc[14]:	QStackedLayout::addItem(FlowLayoutItem*)
vfunc[15]:	QLayout::expandingDirections() const
vfunc[16]:	QStackedLayout::minimumSize() const
vfunc[17]:	QLayout::maximumSize() const
vfunc[18]:	QStackedLayout::setGeometry(QRect const&)
vfunc[19]:	QStackedLayout::itemAt(int) const
vfunc[20]:	QStackedLayout::takeAt(int)
vfunc[21]:	QLayout::indexOf(QWidget*) const
vfunc[22]:	QStackedLayout::count() const
vfunc[23]:	QLayout::isEmpty() const
vfunc[24]:	QLayout::layout()
vfunc[25]:	QStackedLayout::sizeHint() const

**Table 6-390 Secondary vtable for QStackedLayout**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QStackedLayout
vfunc[0]:	non-virtual thunk to QStackedLayout::~QStackedLayout()
vfunc[1]:	non-virtual thunk to QStackedLayout::~QStackedLayout()
vfunc[2]:	non-virtual thunk to QStackedLayout::sizeHint() const

vfunc[3]:	non-virtual thunk to QStackedLayout::minimumSize() const
vfunc[4]:	non-virtual thunk to QLayout::maximumSize() const
vfunc[5]:	non-virtual thunk to QLayout::expandingDirections() const
vfunc[6]:	non-virtual thunk to QStackedLayout::setGeometry(QRect const&)
vfunc[7]:	non-virtual thunk to QLayout::geometry() const
vfunc[8]:	non-virtual thunk to QLayout::isEmpty() const
vfunc[9]:	QLayoutItem::hasHeightForWidth() const
vfunc[10]:	QLayoutItem::heightForWidth(int) const
vfunc[11]:	QLayoutItem::minimumHeightForW idth(int) const
vfunc[12]:	non-virtual thunk to QLayout::invalidate()
vfunc[13]:	QLayoutItem::widget()
vfunc[14]:	non-virtual thunk to QLayout::layout()
vfunc[15]:	QLayoutItem::spacerItem()

The Run Time Type Information for the QStackedLayout class is described by Table 6-391

**Table 6-391 typeinfo for QStackedLayout**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStackedLayout
basetype:	typeinfo for QLayout

#### 6.4.1.136 Class data for QCommonStyle

The virtual table for the QCommonStyle class is described by Table 6-392

**Table 6-392 Primary vtable for QCommonStyle**

Base Offset	0
Virtual Base Offset	0

RTTI	typeinfo for QCommonStyle
vfunc[0]:	QCommonStyle::metaObject() const
vfunc[1]:	QCommonStyle::qt_metacast(char const*)
vfunc[2]:	QCommonStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QCommonStyle::~QCommonStyle()
vfunc[4]:	QCommonStyle::~QCommonStyle()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QStyle::polish(QWidget*)
vfunc[13]:	QStyle::unpolish(QWidget*)
vfunc[14]:	QStyle::polish(QApplication*)
vfunc[15]:	QStyle::unpolish(QApplication*)
vfunc[16]:	QStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool, QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&, bool, QString const&, QPalette::ColorRole) const
vfunc[20]:	QStyle::drawItemPixmap(QPainter*, QRect const&, int, QPixmap const&) const
vfunc[21]:	QStyle::standardPalette() const
vfunc[22]:	QCommonStyle::drawPrimitive(QStyle::PrimitiveElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[23]:	QCommonStyle::drawControl(QStyle

	<code>::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const</code>
vfunc[24]:	<code>QCommonStyle::subElementRect(QStyle::SubElement, QStyleOption const*, QWidget const*) const</code>
vfunc[25]:	<code>QCommonStyle::drawComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPainter*, QWidget const*) const</code>
vfunc[26]:	<code>QCommonStyle::hitTestComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPoint const&amp;, QWidget const*) const</code>
vfunc[27]:	<code>QCommonStyle::subControlRect(QStyle::ComplexControl, QStyleOptionComplex const*, QStyle::SubControl, QWidget const*) const</code>
vfunc[28]:	<code>QCommonStyle::pixelMetric(QStyle::PixelMetric, QStyleOption const*, QWidget const*) const</code>
vfunc[29]:	<code>QCommonStyle::sizeFromContents(QStyle::ContentsType, QStyleOption const*, QSize const&amp;, QWidget const*) const</code>
vfunc[30]:	<code>QCommonStyle::styleHint(QStyle::StyleHint, QStyleOption const*, QWidget const*, QStyleHintReturn*) const</code>
vfunc[31]:	<code>QCommonStyle::standardPixmap(QStyle::StandardPixmap, QStyleOption const*, QWidget const*) const</code>
vfunc[32]:	<code>QCommonStyle::generatedIconPixmap(QIcon::Mode, QPixmap const&amp;, QStyleOption const*) const</code>

The Run Time Type Information for the `QCommonStyle` class is described by Table 6-393

**Table 6-393 typeinfo for `QCommonStyle`**

Base Vtable	vtable for <code>_cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for <code>QCommonStyle</code>
basetype:	typeinfo for <code>QStyle</code>

#### 6.4.1.137 Class data for QMotifStyle

The virtual table for the QMotifStyle class is described by Table 6-394

**Table 6-394 Primary vtable for QMotifStyle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMotifStyle
vfunc[0]:	QMotifStyle::metaObject() const
vfunc[1]:	QMotifStyle::qt_metacast(char const*)
vfunc[2]:	QMotifStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMotifStyle::~QMotifStyle()
vfunc[4]:	QMotifStyle::~QMotifStyle()
vfunc[5]:	QMotifStyle::event(QEvent*)
vfunc[6]:	QMotifStyle::eventFilter(QObject*, QEvent*)
vfunc[7]:	QMotifStyle::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QMotifStyle::polish(QWidget*)
vfunc[13]:	QMotifStyle::unpolish(QWidget*)
vfunc[14]:	QMotifStyle::polish(QApplication*)
vfunc[15]:	QMotifStyle::unpolish(QApplication*)
vfunc[16]:	QMotifStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool, QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&, bool, QString const&, QPalette::ColorRole) const
vfunc[20]:	QStyle::drawItemPixmap(QPainter*,

	QRect const&, int, QPixmap const&) const
vfunc[21]:	QMotifStyle::standardPalette() const
vfunc[22]:	QMotifStyle::drawPrimitive(QStyle::PrimitiveElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[23]:	QMotifStyle::drawControl(QStyle::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[24]:	QMotifStyle::subElementRect(QStyle::SubElement, QStyleOption const*, QWidget const*) const
vfunc[25]:	QMotifStyle::drawComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPainter*, QWidget const*) const
vfunc[26]:	QCommonStyle::hitTestComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPoint const&, QWidget const*) const
vfunc[27]:	QMotifStyle::subControlRect(QStyle::ComplexControl, QStyleOptionComplex const*, QStyle::SubControl, QWidget const*) const
vfunc[28]:	QMotifStyle::pixelMetric(QStyle::PixelMetric, QStyleOption const*, QWidget const*) const
vfunc[29]:	QMotifStyle::sizeFromContents(QStyle::ContentsType, QStyleOption const*, QSize const&, QWidget const*) const
vfunc[30]:	QMotifStyle::styleHint(QStyle::StyleHint, QStyleOption const*, QWidget const*, QStyleHintReturn*) const
vfunc[31]:	QMotifStyle::standardPixmap(QStyle::StandardPixmap, QStyleOption const*, QWidget const*) const
vfunc[32]:	QCommonStyle::generatedIconPixmap(QIcon::Mode, QPixmap const&, QStyleOption const*) const

The Run Time Type Information for the QMotifStyle class is described by Table 6-395

**Table 6-395 typeinfo for QMotifStyle**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMotifStyle
basetype:	typeinfo for QCommonStyle

**6.4.1.138 Class data for QStyleFactoryInterface**

The virtual table for the QStyleFactoryInterface class is described by Table 6-396

**Table 6-396 Primary vtable for QStyleFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStyleFactoryInterface
vfunc[0]:	QStyleFactoryInterface::~QStyleFactoryInterface()
vfunc[1]:	QStyleFactoryInterface::~QStyleFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QStyleFactoryInterface class is described by Table 6-397

**Table 6-397 typeinfo for QStyleFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStyleFactoryInterface
basetype:	typeinfo for QFactoryInterface

**6.4.1.139 Class data for QStylePlugin**

The virtual table for the QStylePlugin class is described by Table 6-398

**Table 6-398 Primary vtable for QStylePlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStylePlugin
vfunc[0]:	QStylePlugin::metaObject() const
vfunc[1]:	QStylePlugin::qt_metacast(char const*)
vfunc[2]:	QStylePlugin::qt_metacall(QMetaObject::Call, int, void**)

vfunc[3]:	QStylePlugin::~QStylePlugin()
vfunc[4]:	QStylePlugin::~QStylePlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual

**Table 6-399 Secondary vtable for QStylePlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QStylePlugin
vfunc[0]:	non-virtual thunk to QStylePlugin::~QStylePlugin()
vfunc[1]:	non-virtual thunk to QStylePlugin::~QStylePlugin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QStylePlugin class is described by Table 6-400

**Table 6-400 typeinfo for QStylePlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QStylePlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QStyleFactoryInterface	2050

#### 6.4.1.140 Class data for QWindowsStyle

The virtual table for the QWindowsStyle class is described by Table 6-401

**Table 6-401 Primary vtable for QWindowsStyle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWindowsStyle
vfunc[0]:	QWindowsStyle::metaObject() const
vfunc[1]:	QWindowsStyle::qt_metacast(char const*)
vfunc[2]:	QWindowsStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QWindowsStyle::~QWindowsStyle()
vfunc[4]:	QWindowsStyle::~QWindowsStyle()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QWindowsStyle::eventFilter(QObject *, QEvent*)
vfunc[7]:	QWindowsStyle::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWindowsStyle::polish(QWidget*)
vfunc[13]:	QWindowsStyle::unpolish(QWidget*)
vfunc[14]:	QWindowsStyle::polish(QApplication*)
vfunc[15]:	QWindowsStyle::unpolish(QApplication*)
vfunc[16]:	QWindowsStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool, QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&, bool, QString const&, QPalette::ColorRole) const

vfunc[20]:	QStyle::drawItemPixmap(QPainter*, QRect const&, int, QPixmap const&) const
vfunc[21]:	QStyle::standardPalette() const
vfunc[22]:	QWindowsStyle::drawPrimitive(QStyle::PrimitiveElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[23]:	QWindowsStyle::drawControl(QStyle::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[24]:	QWindowsStyle::subElementRect(QStyle::SubElement, QStyleOption const*, QWidget const*) const
vfunc[25]:	QWindowsStyle::drawComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPainter*, QWidget const*) const
vfunc[26]:	QCommonStyle::hitTestComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPoint const&, QWidget const*) const
vfunc[27]:	QCommonStyle::subControlRect(QStyle::ComplexControl, QStyleOptionComplex const*, QStyle::SubControl, QWidget const*) const
vfunc[28]:	QWindowsStyle::pixelMetric(QStyle::PixelMetric, QStyleOption const*, QWidget const*) const
vfunc[29]:	QWindowsStyle::sizeFromContents(QStyle::ContentsType, QStyleOption const*, QSize const&, QWidget const*) const
vfunc[30]:	QWindowsStyle::styleHint(QStyle::StyleHint, QStyleOption const*, QWidget const*, QStyleHintReturn*) const
vfunc[31]:	QWindowsStyle::standardPixmap(QStyle::StandardPixmap, QStyleOption const*, QWidget const*) const
vfunc[32]:	QCommonStyle::generatedIconPixmap(QIcon::Mode, QPixmap const&, QStyleOption const*) const

The Run Time Type Information for the QWindowsStyle class is described by Table 6-402

**Table 6-402 typeinfo for QWindowsStyle**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QWindowsStyle
basetype:	typeinfo for QCommonStyle

#### 6.4.1.141 Class data for QCDEStyle

The virtual table for the QCDEStyle class is described by Table 6-403

**Table 6-403 Primary vtable for QCDEStyle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QCDEStyle
vfunc[0]:	QCDEStyle::metaObject() const
vfunc[1]:	QCDEStyle::qt_metacast(char const*)
vfunc[2]:	QCDEStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QCDEStyle::~QCDEStyle()
vfunc[4]:	QCDEStyle::~QCDEStyle()
vfunc[5]:	QMotifStyle::event(QEvent*)
vfunc[6]:	QMotifStyle::eventFilter(QObject*, QEvent*)
vfunc[7]:	QMotifStyle::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QMotifStyle::polish(QWidget*)
vfunc[13]:	QMotifStyle::unpolish(QWidget*)
vfunc[14]:	QMotifStyle::polish(QApplication*)
vfunc[15]:	QMotifStyle::unpolish(QApplication*)
vfunc[16]:	QMotifStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool,

	QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&, bool, QString const&, QPalette::ColorRole) const
vfunc[20]:	QStyle::drawItemPixmap(QPainter*, QRect const&, int, QPixmap const&) const
vfunc[21]:	QCDEStyle::standardPalette() const
vfunc[22]:	QCDEStyle::drawPrimitive(QStyle::PrimitiveElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[23]:	QCDEStyle::drawControl(QStyle::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[24]:	QMotifStyle::subElementRect(QStyle::SubElement, QStyleOption const*, QWidget const*) const
vfunc[25]:	QMotifStyle::drawComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPainter*, QWidget const*) const
vfunc[26]:	QCommonStyle::hitTestComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPoint const&, QWidget const*) const
vfunc[27]:	QMotifStyle::subControlRect(QStyle::ComplexControl, QStyleOptionComplex const*, QStyle::SubControl, QWidget const*) const
vfunc[28]:	QCDEStyle::pixelMetric(QStyle::PixelMetric, QStyleOption const*, QWidget const*) const
vfunc[29]:	QMotifStyle::sizeFromContents(QStyle::ContentsType, QStyleOption const*, QSize const&, QWidget const*) const
vfunc[30]:	QMotifStyle::styleHint(QStyle::StyleHint, QStyleOption const*, QWidget const*, QStyleHintReturn*) const
vfunc[31]:	QMotifStyle::standardPixmap(QStyle

	<code>::StandardPixmap, QStyleOption const*, QWidget const*) const</code>
vfunc[32]:	<code>QCommonStyle::generatedIconPixmap(QIcon::Mode, QPixmap const&amp;, QStyleOption const*) const</code>

The Run Time Type Information for the QCDEStyle class is described by Table 6-404

**Table 6-404 typeinfo for QCDEStyle**

Base Vtable	vtable for <code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QCDEStyle
basetype:	typeinfo for QMotifStyle

#### 6.4.1.142 Class data for QPlastiqueStyle

The virtual table for the QPlastiqueStyle class is described by Table 6-405

**Table 6-405 Primary vtable for QPlastiqueStyle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPlastiqueStyle
vfunc[0]:	QPlastiqueStyle::metaObject() const
vfunc[1]:	QPlastiqueStyle::qt_metacast(char const*)
vfunc[2]:	QPlastiqueStyle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QPlastiqueStyle::~QPlastiqueStyle()
vfunc[4]:	QPlastiqueStyle::~QPlastiqueStyle()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QPlastiqueStyle::eventFilter(QObject*, QEvent*)
vfunc[7]:	QPlastiqueStyle::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QPlastiqueStyle::polish(QWidget*)
vfunc[13]:	QPlastiqueStyle::unpolish(QWidget*)

vfunc[14]:	QPlastiqueStyle::polish(QApplication*)
vfunc[15]:	QPlastiqueStyle::unpolish(QApplication*)
vfunc[16]:	QPlastiqueStyle::polish(QPalette&)
vfunc[17]:	QStyle::itemTextRect(QFontMetrics const&, QRect const&, int, bool, QString const&) const
vfunc[18]:	QStyle::itemPixmapRect(QRect const&, int, QPixmap const&) const
vfunc[19]:	QStyle::drawItemText(QPainter*, QRect const&, int, QPalette const&, bool, QString const&, QPalette::ColorRole) const
vfunc[20]:	QStyle::drawItemPixmap(QPainter*, QRect const&, int, QPixmap const&) const
vfunc[21]:	QPlastiqueStyle::standardPalette() const
vfunc[22]:	QPlastiqueStyle::drawPrimitive(QStyle::PrimitiveElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[23]:	QPlastiqueStyle::drawControl(QStyle::ControlElement, QStyleOption const*, QPainter*, QWidget const*) const
vfunc[24]:	QPlastiqueStyle::subElementRect(QStyle::SubElement, QStyleOption const*, QWidget const*) const
vfunc[25]:	QPlastiqueStyle::drawComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPainter*, QWidget const*) const
vfunc[26]:	QPlastiqueStyle::hitTestComplexControl(QStyle::ComplexControl, QStyleOptionComplex const*, QPoint const&, QWidget const*) const
vfunc[27]:	QPlastiqueStyle::subControlRect(QStyle::ComplexControl, QStyleOptionComplex const*, QStyle::SubControl, QWidget const*) const
vfunc[28]:	QPlastiqueStyle::pixelMetric(QStyle::PixelMetric, QStyleOption const*,

	QWidget const*) const
vfunc[29]:	QPlastiqueStyle::sizeFromContents( QStyle::ContentsType, QStyleOption const*, QSize const&, QWidget const*) const
vfunc[30]:	QPlastiqueStyle::styleHint(QStyle::St yleHint, QStyleOption const*, QWidget const*, QStyleHintReturn*) const
vfunc[31]:	QWindowsStyle::standardPixmap(Q Style::StandardPixmap, QStyleOption const*, QWidget const*) const
vfunc[32]:	QCommonStyle::generatedIconPitm ap(QIcon::Mode, QPixmap const&, QStyleOption const*) const

The Run Time Type Information for the QPlastiqueStyle class is described by Table 6-406

**Table 6-406 typeinfo for QPlastiqueStyle**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPlastiqueStyle
basetype:	typeinfo for QWindowsStyle

#### 6.4.1.143 Class data for QInputContextFactoryInterface

The virtual table for the QInputContextFactoryInterface class is described by Table 6-407

**Table 6-407 Primary vtable for QInputContextFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputContextFactoryInterface
vfunc[0]:	QInputContextFactoryInterface::~QI nputContextFactoryInterface()
vfunc[1]:	QInputContextFactoryInterface::~QI nputContextFactoryInterface()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual

The Run Time Type Information for the QInputContextFactoryInterface class is described by Table 6-408

**Table 6-408 typeinfo for QInputContextFactoryInterface**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QInputContextFactoryInterface
basetype:	typeinfo for QFactoryInterface

#### 6.4.1.144 Class data for QInputContextPlugin

The virtual table for the QInputContextPlugin class is described by Table 6-409

**Table 6-409 Primary vtable for QInputContextPlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputContextPlugin
vfunc[0]:	QInputContextPlugin::metaObject() const
vfunc[1]:	QInputContextPlugin::qt_metacast(c har const*)
vfunc[2]:	QInputContextPlugin::qt_metacall(Q MetaObject::Call, int, void**)
vfunc[3]:	QInputContextPlugin::~QInputConte xtPlugin()
vfunc[4]:	QInputContextPlugin::~QInputConte xtPlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual

vfunc[16]:	__cxa_pure_virtual
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**Table 6-410 Secondary vtable for QInputContextPlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QInputContextPlugin
vfunc[0]:	non-virtual thunk to QInputContextPlugin::~QInputContextPlugin()
vfunc[1]:	non-virtual thunk to QInputContextPlugin::~QInputContextPlugin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual

The Run Time Type Information for the QInputContextPlugin class is described by Table 6-411

**Table 6-411 typeinfo for QInputContextPlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class_type_info	
Name	typeinfo name for QInputContextPlugin	
flags:	0	
basetype:	typeinfo for QObject	2
basetype:	typeinfo for QInputContextFactoryInterface	2050

#### 6.4.1.145 Class data for QInputContext

The virtual table for the QInputContext class is described by Table 6-412

**Table 6-412 Primary vtable for QInputContext**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QInputContext
vfunc[0]:	QInputContext::metaObject() const

vfunc[1]:	QInputContext::qt_metacast(char const*)
vfunc[2]:	QInputContext::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QInputContext::~QInputContext()
vfunc[4]:	QInputContext::~QInputContext()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxx_pure_virtual
vfunc[13]:	__cxx_pure_virtual
vfunc[14]:	__cxx_pure_virtual
vfunc[15]:	QInputContext::update()
vfunc[16]:	QInputContext::mouseHandler(int, QMouseEvent*)
vfunc[17]:	QInputContext::font() const
vfunc[18]:	__cxx_pure_virtual
vfunc[19]:	QInputContext::setFocusWidget(QWidget*)
vfunc[20]:	QInputContext::widgetDestroyed(QWidget*)
vfunc[21]:	QInputContext::actions()
vfunc[22]:	QInputContext::x11FilterEvent(QWindow*, _XEvent*)
vfunc[23]:	QInputContext::filterEvent(QEvent const*)

The Run Time Type Information for the QInputContext class is described by Table 6-413

**Table 6-413 typeinfo for QInputContext**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QInputContext

basetype:	typeinfo for QObject
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#### 6.4.1.146 Class data for QAbstractButton

The virtual table for the QAbstractButton class is described by Table 6-414

**Table 6-414 Primary vtable for QAbstractButton**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractButton
vfunc[0]:	QAbstractButton::metaObject() const
vfunc[1]:	QAbstractButton::qt_metacast(char const*)
vfunc[2]:	QAbstractButton::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractButton::~QAbstractButton()
vfunc[4]:	QAbstractButton::~QAbstractButton()
vfunc[5]:	QAbstractButton::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractButton::timerEvent(QTimeEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractButton::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractButton::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)

vfunc[21]:	QAbstractButton::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractButton::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractButton::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractButton::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractButton::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	<u>_cxa_pure_virtual</u>
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractButton::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInput

	MethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractButton::hitButton(QPoint const&) const
vfunc[55]:	QAbstractButton::checkStateSet()
vfunc[56]:	QAbstractButton::nextCheckState()

**Table 6-415 Secondary vtable for QAbstractButton**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QAbstractButton
vfunc[0]:	non-virtual thunk to QAbstractButton::~QAbstractButton()
vfunc[1]:	non-virtual thunk to QAbstractButton::~QAbstractButton()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QAbstractButton class is described by Table 6-416

**Table 6-416 typeinfo for QAbstractButton**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractButton

basetype:	typeinfo for QWidget
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#### 6.4.1.147 Class data for QCheckBox

The virtual table for the QCheckBox class is described by Table 6-417

**Table 6-417 Primary vtable for QCheckBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QCheckBox
vfunc[0]:	QCheckBox::metaObject() const
vfunc[1]:	QCheckBox::qt_metacast(char const*)
vfunc[2]:	QCheckBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QCheckBox::~QCheckBox()
vfunc[4]:	QCheckBox::~QCheckBox()
vfunc[5]:	QCheckBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractButton::timerEvent(QTimeEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QCheckBox::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractButton::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractButton::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QCheckBox::mouseMoveEvent(QMouseEvent*)

vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractButton::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractButton::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractButton::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractButton::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QCheckBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractButton::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)

vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QCheckBox::hitButton(QPoint const&) const
vfunc[55]:	QCheckBox::checkStateSet()
vfunc[56]:	QCheckBox::nextCheckState()

**Table 6-418 Secondary vtable for QCheckBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QCheckBox
vfunc[0]:	non-virtual thunk to QCheckBox::~QCheckBox()
vfunc[1]:	non-virtual thunk to QCheckBox::~QCheckBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QCheckBox class is described by Table 6-419

**Table 6-419 typeinfo for QCheckBox**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QCheckBox
basetype:	typeinfo for QAbstractButton

#### 6.4.1.148 Class data for QMenu

The virtual table for the QMenu class is described by Table 6-420

**Table 6-420 Primary vtable for QMenu**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMenu
vfunc[0]:	QMenu::metaObject() const
vfunc[1]:	QMenu::qt_metacast(char const*)
vfunc[2]:	QMenu::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMenu::~QMenu()
vfunc[4]:	QMenu::~QMenu()
vfunc[5]:	QMenu::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QMenu::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QMenu::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QMenu::mousePressEvent(QMouseEvent*)
vfunc[19]:	QMenu::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QMenu::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QMenu::wheelEvent(QWheelEvent*)
vfunc[23]:	QMenu::keyPressEvent(QKeyEvent*)

vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QMenu::enterEvent(QEvent*)
vfunc[28]:	QMenu::leaveEvent(QEvent*)
vfunc[29]:	QMenu::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QMenu::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QMenu::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QMenu::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette

	const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-421 Secondary vtable for QMenu**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QMenu
vfunc[0]:	non-virtual thunk to QMenu::~QMenu()
vfunc[1]:	non-virtual thunk to QMenu::~QMenu()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QMenu class is described by Table 6-422

**Table 6-422 typeinfo for QMenu**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMenu
basetype:	typeinfo for QWidget

#### 6.4.1.149 Class data for QWorkspace

The virtual table for the QWorkspace class is described by Table 6-423

**Table 6-423 Primary vtable for QWorkspace**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QWorkspace
vfunc[0]:	QWorkspace::metaObject() const
vfunc[1]:	QWorkspace::qt_metacast(char const*)
vfunc[2]:	QWorkspace::qt_metacall(QMetaObj

	ect::Call, int, void**)
vfunc[3]:	QWorkspace::~QWorkspace()
vfunc[4]:	QWorkspace::~QWorkspace()
vfunc[5]:	QWorkspace::event(QEvent*)
vfunc[6]:	QWorkspace::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QWorkspace::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWorkspace::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWorkspace::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)

vfunc[29]:	QWorkspace::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWorkspace::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWorkspace::showEvent(QShowEvent*)
vfunc[41]:	QWorkspace::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWorkspace::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-424 Secondary vtable for QWorkspace**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QWorkspace
vfunc[0]:	non-virtual thunk to QWorkspace::~QWorkspace()
vfunc[1]:	non-virtual thunk to QWorkspace::~QWorkspace()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QWorkspace class is described by Table 6-425

**Table 6-425 typeinfo for QWorkspace**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QWorkspace
basetype:	typeinfo for QWidget

#### 6.4.1.150 Class data for QButtonGroup

The virtual table for the QButtonGroup class is described by Table 6-426

**Table 6-426 Primary vtable for QButtonGroup**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QButtonGroup
vfunc[0]:	QButtonGroup::metaObject() const
vfunc[1]:	QButtonGroup::qt_metacast(char const*)
vfunc[2]:	QButtonGroup::qt_metacall(QMetaO bject::Call, int, void**)
vfunc[3]:	QButtonGroup::~QButtonGroup()
vfunc[4]:	QButtonGroup::~QButtonGroup()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*,

	QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QButtonGroup class is described by Table 6-427

**Table 6-427 typeinfo for QButtonGroup**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QButtonGroup
basetype:	typeinfo for QObject

#### 6.4.1.151 Class data for QSpinBox

The virtual table for the QSpinBox class is described by Table 6-428

**Table 6-428 Primary vtable for QSpinBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSpinBox
vfunc[0]:	QSpinBox::metaObject() const
vfunc[1]:	QSpinBox::qt_metacast(char const*)
vfunc[2]:	QSpinBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSpinBox::~QSpinBox()
vfunc[4]:	QSpinBox::~QSpinBox()
vfunc[5]:	QSpinBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractSpinBox::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractSpinBox::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSpinBox::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractSpinBox::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)

vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QSpinBox::validate(QString&, int&) const
vfunc[55]:	QSpinBox::fixup(QString&) const
vfunc[56]:	QAbstractSpinBox::stepBy(int)
vfunc[57]:	QAbstractSpinBox::clear()
vfunc[58]:	QAbstractSpinBox::stepEnabled() const
vfunc[59]:	QSpinBox::valueFromText(QString const&) const
vfunc[60]:	QSpinBox::textFromValue(int) const

**Table 6-429 Secondary vtable for QSpinBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSpinBox
vfunc[0]:	non-virtual thunk to QSpinBox::~QSpinBox()
vfunc[1]:	non-virtual thunk to QSpinBox::~QSpinBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QSpinBox class is described by Table 6-430

**Table 6-430 typeinfo for QSpinBox**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSpinBox
basetype:	typeinfo for QAbstractSpinBox

#### 6.4.1.152 Class data for QDoubleSpinBox

The virtual table for the QDoubleSpinBox class is described by Table 6-431

**Table 6-431 Primary vtable for QDoubleSpinBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDoubleSpinBox
vfunc[0]:	QDoubleSpinBox::metaObject() const
vfunc[1]:	QDoubleSpinBox::qt_metacast(char const*)
vfunc[2]:	QDoubleSpinBox::qt_metacall(QMet aObject::Call, int, void**)
vfunc[3]:	QDoubleSpinBox::~QDoubleSpinBox ()
vfunc[4]:	QDoubleSpinBox::~QDoubleSpinBox ()
vfunc[5]:	QAbstractSpinBox::event(QEvent*)

vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractSpinBox::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractSpinBox::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSpinBox::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractSpinBox::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)

vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDoubleSpinBox::validate(QString&, int&) const

vfunc[55]:	QDoubleSpinBox::fixup(QString&) const
vfunc[56]:	QAbstractSpinBox::stepBy(int)
vfunc[57]:	QAbstractSpinBox::clear()
vfunc[58]:	QAbstractSpinBox::stepEnabled() const
vfunc[59]:	QDoubleSpinBox::valueFromText(QS tring const&) const
vfunc[60]:	QDoubleSpinBox::textFromValue(do uble) const

**Table 6-432 Secondary vtable for QDoubleSpinBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDoubleSpinBox
vfunc[0]:	non-virtual thunk to QDoubleSpinBox::~QDoubleSpinBox ()
vfunc[1]:	non-virtual thunk to QDoubleSpinBox::~QDoubleSpinBox ()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QDoubleSpinBox class is described by Table 6-433

**Table 6-433 typeinfo for QDoubleSpinBox**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDoubleSpinBox
basetype:	typeinfo for QAbstractSpinBox

#### 6.4.1.153 Class data for QLCDNumber

The virtual table for the QLCDNumber class is described by Table 6-434

**Table 6-434 Primary vtable for QLCDNumber**

Base Offset	0
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Virtual Base Offset	0
RTTI	typeinfo for QLCDNumber
vfunc[0]:	QLCDNumber::metaObject() const
vfunc[1]:	QLCDNumber::qt_metacast(char const*)
vfunc[2]:	QLCDNumber::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QLCDNumber::~QLCDNumber()
vfunc[4]:	QLCDNumber::~QLCDNumber()
vfunc[5]:	QLCDNumber::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QLCDNumber::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)

vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QLCDNumber::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette)

	const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-435 Secondary vtable for QLCDNumber**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QLCDNumber
vfunc[0]:	non-virtual thunk to QLCDNumber::~QLCDNumber()
vfunc[1]:	non-virtual thunk to QLCDNumber::~QLCDNumber()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QLCDNumber class is described by Table 6-436

**Table 6-436 typeinfo for QLCDNumber**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QLCDNumber
basetype:	typeinfo for QFrame

#### 6.4.1.154 Class data for QStackedWidget

The virtual table for the QStackedWidget class is described by Table 6-437

**Table 6-437 Primary vtable for QStackedWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStackedWidget
vfunc[0]:	QStackedWidget::metaObject() const
vfunc[1]:	QStackedWidget::qt_metacast(char const*)
vfunc[2]:	QStackedWidget::qt_metacall(QMeta

	Object::Call, int, void**)
vfunc[3]:	QStackedWidget::~QStackedWidget()
vfunc[4]:	QStackedWidget::~QStackedWidget()
vfunc[5]:	QStackedWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QFrame::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)

vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QFrame::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-438 Secondary vtable for QStackedWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QStackedWidget
vfunc[0]:	non-virtual thunk to QStackedWidget::~QStackedWidget() )
vfunc[1]:	non-virtual thunk to QStackedWidget::~QStackedWidget() )
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QStackedWidget class is described by Table 6-439

**Table 6-439 typeinfo for QStackedWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStackedWidget
basetype:	typeinfo for QFrame

#### 6.4.1.155 Class data for QPushButton

The virtual table for the QPushButton class is described by Table 6-440

**Table 6-440 Primary vtable for QPushButton**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QPushButton
vfunc[0]:	QPushButton::metaObject() const
vfunc[1]:	QPushButton::qt_metacast(char const*)
vfunc[2]:	QPushButton::qt_metacall(QMetaObj ect::Call, int, void**)
vfunc[3]:	QPushButton::~QPushButton()
vfunc[4]:	QPushButton::~QPushButton()
vfunc[5]:	QPushButton::event(QEvent*)

vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractButton::timerEvent(QTimeEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QPushButton::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractButton::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractButton::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractButton::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QPushButton::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractButton::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QPushButton::focusInEvent(QFocusEvent*)
vfunc[26]:	QPushButton::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QPushButton::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)

	)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractButton::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractButton::hitButton(QPoint const&) const
vfunc[55]:	QAbstractButton::checkStateSet()
vfunc[56]:	QAbstractButton::nextCheckState()

**Table 6-441 Secondary vtable for QPushButton**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QPushButton
vfunc[0]:	non-virtual thunk to QPushButton::~QPushButton()
vfunc[1]:	non-virtual thunk to QPushButton::~QPushButton()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QPushButton class is described by Table 6-442

**Table 6-442 typeinfo for QPushButton**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QPushButton
basetype:	typeinfo for QAbstractButton

#### 6.4.1.156 Class data for QSplashScreen

The virtual table for the QSplashScreen class is described by Table 6-443

**Table 6-443 Primary vtable for QSplashScreen**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSplashScreen
vfunc[0]:	QSplashScreen::metaObject() const
vfunc[1]:	QSplashScreen::qt_metacast(char const*)
vfunc[2]:	QSplashScreen::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSplashScreen::~QSplashScreen()
vfunc[4]:	QSplashScreen::~QSplashScreen()
vfunc[5]:	QSplashScreen::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*,

	QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QSplashScreen::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QCont

	extMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QSplashScreen::drawContents(QPainter*)

**Table 6-444 Secondary vtable for QSplashScreen**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSplashScreen
vfunc[0]:	non-virtual thunk to

	QSplashScreen::~QSplashScreen()
vfunc[1]:	non-virtual thunk to QSplashScreen::~QSplashScreen()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QSplashScreen class is described by Table 6-445

**Table 6-445 typeinfo for QSplashScreen**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSplashScreen
basetype:	typeinfo for QWidget

#### 6.4.1.157 Class data for QDateEdit

The virtual table for the QDateEdit class is described by Table 6-446

**Table 6-446 Primary vtable for QDateEdit**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDateEdit
vfunc[0]:	QDateEdit::metaObject() const
vfunc[1]:	QDateEdit::qt_metacast(char const*)
vfunc[2]:	QDateEdit::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDateEdit::~QDateEdit()
vfunc[4]:	QDateEdit::~QDateEdit()
vfunc[5]:	QDateEdit::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)

vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QDateTimeEdit::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QDateTimeEdit::wheelEvent(QWheelEvent*)
vfunc[23]:	QDateTimeEdit::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QDateTimeEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)

	)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QDateTimeEdit::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDateTimeEdit::validate(QString&, int&) const
vfunc[55]:	QDateTimeEdit::fixup(QString&) const
vfunc[56]:	QDateTimeEdit::stepBy(int)
vfunc[57]:	QDateTimeEdit::clear()
vfunc[58]:	QDateTimeEdit::stepEnabled() const

vfunc[59]:	QDateEdit::dateTimeFromText( QString const&) const
vfunc[60]:	QDateEdit::textFromDate( QDate const&) const

**Table 6-447 Secondary vtable for QDateEdit**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDateEdit
vfunc[0]:	non-virtual thunk to QDateEdit::~QDateEdit()
vfunc[1]:	non-virtual thunk to QDateEdit::~QDateEdit()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QDateEdit class is described by Table 6-448

**Table 6-448 typeinfo for QDateEdit**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDateEdit
basetype:	typeinfo for QAbstractSpinBox

#### 6.4.1.158 Class data for QTimeEdit

The virtual table for the QTimeEdit class is described by Table 6-449

**Table 6-449 Primary vtable for QTimeEdit**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTimeEdit
vfunc[0]:	QTimeEdit::metaObject() const
vfunc[1]:	QTimeEdit::qt_metacast(char const*)
vfunc[2]:	QTimeEdit::qt_metacall(QMetaObject t::Call, int, void**) const
vfunc[3]:	QTimeEdit::~QTimeEdit()

vfunc[4]:	QTimeEdit::~QTimeEdit()
vfunc[5]:	QDateTimeEdit::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QDateTimeEdit::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QDateTimeEdit::wheelEvent(QWheelEvent*)
vfunc[23]:	QDateTimeEdit::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QDateTimeEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)

	ntEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QDateEdit::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)

vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDateTimeEdit::validate(QString&, int&) const
vfunc[55]:	QDateTimeEdit::fixup(QString&) const
vfunc[56]:	QDateTimeEdit::stepBy(int)
vfunc[57]:	QDateTimeEdit::clear()
vfunc[58]:	QDateTimeEdit::stepEnabled() const
vfunc[59]:	QDateTimeEdit::dateTimeFromText(QString const&) const
vfunc[60]:	QDateTimeEdit::textFromDate(QDate const&) const

**Table 6-450 Secondary vtable for QTimeEdit**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTimeEdit
vfunc[0]:	non-virtual thunk to QDateTimeEdit::~QDateTimeEdit()
vfunc[1]:	non-virtual thunk to QDateTimeEdit::~QDateTimeEdit()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QTimeEdit class is described by Table 6-451

**Table 6-451 typeinfo for QTimeEdit**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTimeEdit
basetype:	typeinfo for QDateTimeEdit

#### 6.4.1.159 Class data for QDateEdit

The virtual table for the QDateEdit class is described by Table 6-452

**Table 6-452 Primary vtable for QDateEdit**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDateEdit
vfunc[0]:	QDateEdit::metaObject() const
vfunc[1]:	QDateEdit::qt_metacast(char const*)
vfunc[2]:	QDateEdit::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDateEdit::~QDateEdit()
vfunc[4]:	QDateEdit::~QDateEdit()
vfunc[5]:	QDateTimeEdit::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSpinBox::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QDateTimeEdit::sizeHint() const
vfunc[15]:	QAbstractSpinBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractSpinBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractSpinBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractSpinBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QDateTimeEdit::wheelEvent(QWheelEvent*)
vfunc[23]:	QDateTimeEdit::keyPressEvent(QKeyEvent*)

vfunc[24]:	QAbstractSpinBox::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QDateTimeEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractSpinBox::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractSpinBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QAbstractSpinBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QAbstractSpinBox::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractSpinBox::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QAbstractSpinBox::showEvent(QShowEvent*)
vfunc[41]:	QAbstractSpinBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSpinBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const

vfunc[47]:	QDateEdit::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDateEdit::validate(QString&, int&) const
vfunc[55]:	QDateEdit::fixup(QString&) const
vfunc[56]:	QDateEdit::stepBy(int)
vfunc[57]:	QDateEdit::clear()
vfunc[58]:	QDateEdit::stepEnabled() const
vfunc[59]:	QDateEdit::dateTimeFromText(QString const&) const
vfunc[60]:	QDateEdit::textFromDate(QDateTime const&) const

**Table 6-453 Secondary vtable for QDateEdit**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDateEdit
vfunc[0]:	non-virtual thunk to QDateEdit::~QDateEdit()
vfunc[1]:	non-virtual thunk to QDateEdit::~QDateEdit()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QDateEdit class is described by Table 6-454

**Table 6-454 typeinfo for QDateEdit**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDateEdit
basetype:	typeinfo for QDateTimeEdit

**6.4.1.160 Class data for QLabel**

The virtual table for the QLabel class is described by Table 6-455

**Table 6-455 Primary vtable for QLabel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QLabel
vfunc[0]:	QLabel::metaObject() const
vfunc[1]:	QLabel::qt_metacast(char const*)
vfunc[2]:	QLabel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QLabel::~QLabel()
vfunc[4]:	QLabel::~QLabel()
vfunc[5]:	QLabel::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QLabel::sizeHint() const
vfunc[15]:	QLabel::minimumSizeHint() const
vfunc[16]:	QLabel::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)

vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QLabel::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QLabel::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const

vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-456 Secondary vtable for QLabel**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QLabel
vfunc[0]:	non-virtual thunk to QLabel::~QLabel()
vfunc[1]:	non-virtual thunk to QLabel::~QLabel()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QLabel class is described by Table 6-457

**Table 6-457 typeinfo for QLabel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QLabel
basetype:	typeinfo for QFrame

#### 6.4.1.161 Class data for QDockWidget

The virtual table for the QDockWidget class is described by Table 6-458

**Table 6-458 Primary vtable for QDockWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDockWidget
vfunc[0]:	QDockWidget::metaObject() const
vfunc[1]:	QDockWidget::qt_metacast(char const*)
vfunc[2]:	QDockWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDockWidget::~QDockWidget()
vfunc[4]:	QDockWidget::~QDockWidget()
vfunc[5]:	QDockWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)

vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QDockWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QDockWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QDockWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)

vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-459 Secondary vtable for QDockWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDockWidget
vfunc[0]:	non-virtual thunk to QDockWidget::~QDockWidget()
vfunc[1]:	non-virtual thunk to QDockWidget::~QDockWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QDockWidget class is described by Table 6-460

**Table 6-460 typeinfo for QDockWidget**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QDockWidget
basetype:	typeinfo for QWidget

#### 6.4.1.162 Class data for QGroupBox

The virtual table for the QGroupBox class is described by Table 6-461

**Table 6-461 Primary vtable for QGroupBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QGroupBox

vfunc[0]:	QGroupBox::metaObject() const
vfunc[1]:	QGroupBox::qt_metacast(char const*)
vfunc[2]:	QGroupBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QGroupBox::~QGroupBox()
vfunc[4]:	QGroupBox::~QGroupBox()
vfunc[5]:	QGroupBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QGroupBox::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QGroupBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QGroupBox::mousePressEvent(QMouseEvent*)
vfunc[19]:	QGroupBox::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QGroupBox::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QGroupBox::focusInEvent(QFocusEvent*)

	ent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QGroupBox::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QGroupBox::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QGroupBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)

vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-462 Secondary vtable for QGroupBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QGroupBox
vfunc[0]:	non-virtual thunk to QGroupBox::~QGroupBox()
vfunc[1]:	non-virtual thunk to QGroupBox::~QGroupBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QGroupBox class is described by Table 6-463

**Table 6-463 typeinfo for QGroupBox**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QGroupBox
basetype:	typeinfo for QWidget

#### 6.4.1.163 Class data for QMainWindow

The virtual table for the QMainWindow class is described by Table 6-464

**Table 6-464 Primary vtable for QMainWindow**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMainWindow
vfunc[0]:	QMainWindow::metaObject() const
vfunc[1]:	QMainWindow::qt_metacast(char const*)
vfunc[2]:	QMainWindow::qt_metacall(QMeta Object::Call, int, void**)

vfunc[3]:	QMainWindow::~QMainWindow()
vfunc[4]:	QMainWindow::~QMainWindow()
vfunc[5]:	QMainWindow::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QWidget::paintEvent(QPaintEvent*)

vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QMainWindow::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QMainWindow::createPopupMenu()

**Table 6-465 Secondary vtable for QMainWindow**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QMainWindow
vfunc[0]:	non-virtual thunk to QMainWindow::~QMainWindow()
vfunc[1]:	non-virtual thunk to QMainWindow::~QMainWindow()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QMainWindow class is described by Table 6-466

**Table 6-466 typeinfo for QMainWindow**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QMainWindow
basetype:	typeinfo for QWidget

#### 6.4.1.164 Class data for QTextEdit

The virtual table for the QTextEdit class is described by Table 6-467

**Table 6-467 Primary vtable for QTextEdit**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextEdit
vfunc[0]:	QTextEdit::metaObject() const
vfunc[1]:	QTextEdit::qt_metacast(char const*)
vfunc[2]:	QTextEdit::qt_metacall(QMetaObject: :Call, int, void**)
vfunc[3]:	QTextEdit::~QTextEdit()
vfunc[4]:	QTextEdit::~QTextEdit()
vfunc[5]:	QTextEdit::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)

vfunc[7]:	QTextEdit::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QTextEdit::mousePressEvent(QMouseEvent*)
vfunc[19]:	QTextEdit::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QTextEdit::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QTextEdit::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QTextEdit::wheelEvent(QWheelEvent*)
vfunc[23]:	QTextEdit::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QTextEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QTextEdit::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTextEdit::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QTextEdit::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)

vfunc[33]:	QTextEdit::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QTextEdit::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QTextEdit::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QTextEdit::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QTextEdit::dropEvent(QDropEvent*)
vfunc[40]:	QTextEdit::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QTextEdit::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QTextEdit::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QTextEdit::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QTextEdit::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractScrollArea::viewportEvent(QEvent*)
vfunc[55]:	QTextEdit::scrollContentsBy(int, int)
vfunc[56]:	QTextEdit::loadResource(int, QUrl const&)
vfunc[57]:	QTextEdit::createMimeDataFromSele

	cction() const
vfunc[58]:	QTextEdit::canInsertFromMimeData( QMimeData const*) const
vfunc[59]:	QTextEdit::insertFromMimeData(Q MimeData const*)

**Table 6-468 Secondary vtable for QTextEdit**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTextEdit
vfunc[0]:	non-virtual thunk to QTextEdit::~QTextEdit()
vfunc[1]:	non-virtual thunk to QTextEdit::~QTextEdit()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QTextEdit class is described by Table 6-469

**Table 6-469 typeinfo for QTextEdit**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextEdit
basetype:	typeinfo for QAbstractScrollArea

#### 6.4.1.165 Class data for QProgressBar

The virtual table for the QProgressBar class is described by Table 6-470

**Table 6-470 Primary vtable for QProgressBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QProgressBar
vfunc[0]:	QProgressBar::metaObject() const
vfunc[1]:	QProgressBar::qt_metacast(char const*)
vfunc[2]:	QProgressBar::qt_metacall(QMetaObj

	ect::Call, int, void**)
vfunc[3]:	QProgressBar::~QProgressBar()
vfunc[4]:	QProgressBar::~QProgressBar()
vfunc[5]:	QProgressBar::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QProgressBar::sizeHint() const
vfunc[15]:	QProgressBar::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)

vfunc[29]:	QProgressBar::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QProgressBar::text() const

**Table 6-471 Secondary vtable for QProgressBar**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QProgressBar
vfunc[0]:	non-virtual thunk to QProgressBar::~QProgressBar()
vfunc[1]:	non-virtual thunk to QProgressBar::~QProgressBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QProgressBar class is described by Table 6-472

**Table 6-472 typeinfo for QProgressBar**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QProgressBar
basetype:	typeinfo for QWidget

#### 6.4.1.166 Class data for QScrollBar

The virtual table for the QScrollBar class is described by Table 6-473

**Table 6-473 Primary vtable for QScrollBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QScrollBar
vfunc[0]:	QScrollBar::metaObject() const
vfunc[1]:	QScrollBar::qt_metacast(char const*)
vfunc[2]:	QScrollBar::qt_metacall(QMetaObject ::Call, int, void**)
vfunc[3]:	QScrollBar::~QScrollBar()
vfunc[4]:	QScrollBar::~QScrollBar()
vfunc[5]:	QScrollBar::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)

vfunc[7]:	QAbstractSlider::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QScrollBar::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QScrollBar::mousePressEvent(QMouseEvent*)
vfunc[19]:	QScrollBar::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QScrollBar::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractSlider::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSlider::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QScrollBar::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)

vfunc[33]:	QScrollBar::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QScrollBar::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSlider::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QScrollBar::sliderChange(QAbstractSlider::SliderChange)

**Table 6-474 Secondary vtable for QScrollBar**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QScrollBar

vfunc[0]:	non-virtual thunk to QScrollBar::~QScrollBar()
vfunc[1]:	non-virtual thunk to QScrollBar::~QScrollBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QScrollBar class is described by Table 6-475

**Table 6-475 typeinfo for QScrollBar**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QScrollBar
basetype:	typeinfo for QAbstractSlider

#### 6.4.1.167 Class data for QSizeGrip

The virtual table for the QSizeGrip class is described by Table 6-476

**Table 6-476 Primary vtable for QSizeGrip**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSizeGrip
vfunc[0]:	QSizeGrip::metaObject() const
vfunc[1]:	QSizeGrip::qt_metacast(char const*)
vfunc[2]:	QSizeGrip::qt_metacall(QMetaObject ::Call, int, void**)
vfunc[3]:	QSizeGrip::~QSizeGrip()
vfunc[4]:	QSizeGrip::~QSizeGrip()
vfunc[5]:	QSizeGrip::event(QEvent*)
vfunc[6]:	QSizeGrip::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)

vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QSizeGrip::setVisible(bool)
vfunc[14]:	QSizeGrip::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QSizeGrip::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QSizeGrip::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QSizeGrip::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)

vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-477 Secondary vtable for QSizeGrip**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSizeGrip
vfunc[0]:	non-virtual thunk to QSizeGrip::~QSizeGrip()
vfunc[1]:	non-virtual thunk to QSizeGrip::~QSizeGrip()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const

vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const
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The Run Time Type Information for the QSizeGrip class is described by Table 6-478

**Table 6-478 typeinfo for QSizeGrip**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSizeGrip
basetype:	typeinfo for QWidget

#### 6.4.1.168 Class data for QTextBrowser

The virtual table for the QTextBrowser class is described by Table 6-479

**Table 6-479 Primary vtable for QTextBrowser**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTextBrowser
vfunc[0]:	QTextBrowser::metaObject() const
vfunc[1]:	QTextBrowser::qt_metacast(char const*)
vfunc[2]:	QTextBrowser::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTextBrowser::~QTextBrowser()
vfunc[4]:	QTextBrowser::~QTextBrowser()
vfunc[5]:	QTextBrowser::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QTextEdit::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QAbstractScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSize

	Hint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QTextBrowser::mousePressEvent(QMouseEvent*)
vfunc[19]:	QTextBrowser::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QTextEdit::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QTextBrowser::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QTextEdit::wheelEvent(QWheelEvent*)
vfunc[23]:	QTextBrowser::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QTextEdit::focusInEvent(QFocusEvent*)
vfunc[26]:	QTextBrowser::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QTextBrowser::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QTextEdit::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QTextEdit::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QTextEdit::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QTextEdit::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QTextEdit::dragLeaveEvent(QDragLeaveEvent*)

vfunc[39]:	QTextEdit::dropEvent(QDropEvent*)
vfunc[40]:	QTextEdit::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QTextEdit::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QTextEdit::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QTextEdit::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QTextBrowser::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractScrollArea::viewportEvent(QEvent*)
vfunc[55]:	QTextEdit::scrollContentsBy(int, int)
vfunc[56]:	QTextBrowser::loadResource(int, QUrl const&)
vfunc[57]:	QTextEdit::createMimeDataFromSelection() const
vfunc[58]:	QTextEdit::canInsertFromMimeData(QMimeData const*) const
vfunc[59]:	QTextEdit::insertFromMimeData(QMimeData const*)
vfunc[60]:	QTextBrowser::setSource(QUrl const&)
vfunc[61]:	QTextBrowser::backward()
vfunc[62]:	QTextBrowser::forward()
vfunc[63]:	QTextBrowser::home()
vfunc[64]:	QTextBrowser::reload()

**Table 6-480 Secondary vtable for QTextBrowser**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QTextBrowser
vfunc[0]:	non-virtual thunk to QTextBrowser::~QTextBrowser()
vfunc[1]:	non-virtual thunk to QTextBrowser::~QTextBrowser()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QTextBrowser class is described by Table 6-481

**Table 6-481 typeinfo for QTextBrowser**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QTextBrowser
basetype:	typeinfo for QTextEdit

#### 6.4.1.169 Class data for QStatusBar

The virtual table for the QStatusBar class is described by Table 6-482

**Table 6-482 Primary vtable for QStatusBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QStatusBar
vfunc[0]:	QStatusBar::metaObject() const
vfunc[1]:	QStatusBar::qt_metacast(char const*)
vfunc[2]:	QStatusBar::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QStatusBar::~QStatusBar()
vfunc[4]:	QStatusBar::~QStatusBar()
vfunc[5]:	QStatusBar::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)

vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QStatusBar::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QStatusBar::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QCont

	extMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-483 Secondary vtable for QStatusBar**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QStatusBar
vfunc[0]:	non-virtual thunk to QStatusBar::~QStatusBar()
vfunc[1]:	non-virtual thunk to

	QStatusBar::~QStatusBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QStatusBar class is described by Table 6-484

**Table 6-484 typeinfo for QStatusBar**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QStatusBar
basetype:	typeinfo for QWidget

#### 6.4.1.170 Class data for QScrollArea

The virtual table for the QScrollArea class is described by Table 6-485

**Table 6-485 Primary vtable for QScrollArea**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QScrollArea
vfunc[0]:	QScrollArea::metaObject() const
vfunc[1]:	QScrollArea::qt_metacast(char const*)
vfunc[2]:	QScrollArea::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QScrollArea::~QScrollArea()
vfunc[4]:	QScrollArea::~QScrollArea()
vfunc[5]:	QScrollArea::event(QEvent*)
vfunc[6]:	QScrollArea::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QScrollArea::sizeHint() const
vfunc[15]:	QAbstractScrollArea::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractScrollArea::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractScrollArea::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QAbstractScrollArea::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QAbstractScrollArea::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QAbstractScrollArea::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractScrollArea::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QAbstractScrollArea::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QScrollArea::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QAbstractScrollArea::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QAbstractScrollArea::dragEnterEvent

	t(QDragEnterEvent*)
vfunc[37]:	QAbstractScrollArea::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QAbstractScrollArea::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QAbstractScrollArea::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QFrame::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QScrollArea::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractScrollArea::viewportEvent(QEvent*)
vfunc[55]:	QScrollArea::scrollContentsBy(int, int)

**Table 6-486 Secondary vtable for QScrollArea**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QScrollArea
vfunc[0]:	non-virtual thunk to QScrollArea::~QScrollArea()
vfunc[1]:	non-virtual thunk to QScrollArea::~QScrollArea()

vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QScrollArea class is described by Table 6-487

**Table 6-487 typeinfo for QScrollArea**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QScrollArea
basetype:	typeinfo for QAbstractScrollArea

#### 6.4.1.171 Class data for QToolButton

The virtual table for the QToolButton class is described by Table 6-488

**Table 6-488 Primary vtable for QToolButton**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QToolButton
vfunc[0]:	QToolButton::metaObject() const
vfunc[1]:	QToolButton::qt_metacast(char const*)
vfunc[2]:	QToolButton::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QToolButton::~QToolButton()
vfunc[4]:	QToolButton::~QToolButton()
vfunc[5]:	QToolButton::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QToolButton::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QToolButton::sizeHint() const
vfunc[15]:	QToolButton::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QToolButton::mousePressEvent(QM ouseEvent*)
vfunc[19]:	QAbstractButton::mouseReleaseEven t(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent( QMouseEvent*)
vfunc[21]:	QAbstractButton::mouseMoveEvent( QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent *)
vfunc[23]:	QAbstractButton::keyPressEvent(QK eyEvent*)
vfunc[24]:	QAbstractButton::keyReleaseEvent(Q KeyEvent*)
vfunc[25]:	QAbstractButton::focusInEvent(QFoc usEvent*)
vfunc[26]:	QAbstractButton::focusOutEvent(QF ocusEvent*)
vfunc[27]:	QToolButton::enterEvent(QEvent*)
vfunc[28]:	QToolButton::leaveEvent(QEvent*)
vfunc[29]:	QToolButton::paintEvent(QPaintEve nt*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent* )
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QCont extMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent* )
vfunc[35]:	QToolButton::actionEvent(QActionE vent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnt

	erEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QToolButton::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QAbstractButton::hitButton(QPoint const&) const
vfunc[55]:	QAbstractButton::checkStateSet()
vfunc[56]:	QToolButton::nextCheckState()

**Table 6-489 Secondary vtable for QToolButton**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QToolButton
vfunc[0]:	non-virtual thunk to QToolButton::~QToolButton()
vfunc[1]:	non-virtual thunk to QToolButton::~QToolButton()
vfunc[2]:	non-virtual thunk to

	QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QToolButton class is described by Table 6-490

**Table 6-490 typeinfo for QToolButton**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QToolButton
basetype:	typeinfo for QAbstractButton

#### 6.4.1.172 Class data for QComboBox

The virtual table for the QComboBox class is described by Table 6-491

**Table 6-491 Primary vtable for QComboBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QComboBox
vfunc[0]:	QComboBox::metaObject() const
vfunc[1]:	QComboBox::qt_metacast(char const*)
vfunc[2]:	QComboBox::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QComboBox::~QComboBox()
vfunc[4]:	QComboBox::~QComboBox()
vfunc[5]:	QComboBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)

vfunc[14]:	QComboBox::sizeHint() const
vfunc[15]:	QComboBox::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QComboBox::mousePressEvent(QMo useEvent*)
vfunc[19]:	QComboBox::mouseReleaseEvent(Q MouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent( QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMous eEvent*)
vfunc[22]:	QComboBox::wheelEvent(QWheelEv ent*)
vfunc[23]:	QComboBox::keyPressEvent(QKeyE vent*)
vfunc[24]:	QComboBox::keyReleaseEvent(QKey Event*)
vfunc[25]:	QComboBox::focusInEvent(QFocusE vent*)
vfunc[26]:	QComboBox::focusOutEvent(QFocus Event*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QComboBox::paintEvent(QPaintEve nt*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QComboBox::resizeEvent(QResizeEv ent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QComboBox::contextMenuEvent(QC ontextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent* )
vfunc[35]:	QWidget::actionEvent(QActionEvent *)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnt erEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMo veEvent*)

vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QComboBox::showEvent(QShowEvent*)
vfunc[41]:	QComboBox::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QComboBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QComboBox::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QComboBox::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QComboBox::showPopup()
vfunc[55]:	QComboBox::hidePopup()

**Table 6-492 Secondary vtable for QComboBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QComboBox
vfunc[0]:	non-virtual thunk to QComboBox::~QComboBox()
vfunc[1]:	non-virtual thunk to QComboBox::~QComboBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const

vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const
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The Run Time Type Information for the QComboBox class is described by Table 6-493

**Table 6-493 typeinfo for QComboBox**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QComboBox
basetype:	typeinfo for QWidget

#### 6.4.1.173 Class data for QMenuItem

The virtual table for the QMenuItem class is described by Table 6-494

**Table 6-494 Primary vtable for QMenuItem**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMenuItem
vfunc[0]:	QAction::metaObject() const
vfunc[1]:	QAction::qt_metacast(char const*)
vfunc[2]:	QAction::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMenuItem::~QMenuItem()
vfunc[4]:	QMenuItem::~QMenuItem()
vfunc[5]:	QAction::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QMenuItem class is described by Table 6-495

**Table 6-495 typeinfo for QMenuItem**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
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Name	typeinfo name for QMenuItem
basetype:	typeinfo for QAction

#### 6.4.1.174 Class data for QRadioButton

The virtual table for the QRadioButton class is described by Table 6-496

**Table 6-496 Primary vtable for QRadioButton**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QRadioButton
vfunc[0]:	QRadioButton::metaObject() const
vfunc[1]:	QRadioButton::qt_metacast(char const*)
vfunc[2]:	QRadioButton::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QRadioButton::~QRadioButton()
vfunc[4]:	QRadioButton::~QRadioButton()
vfunc[5]:	QRadioButton::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractButton::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QRadioButton::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QAbstractButton::mousePressEvent(QMouseEvent*)
vfunc[19]:	QAbstractButton::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)

vfunc[21]:	QRadioButton::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractButton::keyPressEvent(QKeyEvent*)
vfunc[24]:	QAbstractButton::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QAbstractButton::focusInEvent(QFocusEvent*)
vfunc[26]:	QAbstractButton::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QRadioButton::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractButton::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const

vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QRadioButton::hitButton(QPoint const&) const
vfunc[55]:	QAbstractButton::checkStateSet()
vfunc[56]:	QAbstractButton::nextCheckState()

**Table 6-497 Secondary vtable for QRadioButton**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QRadioButton
vfunc[0]:	non-virtual thunk to QRadioButton::~QRadioButton()
vfunc[1]:	non-virtual thunk to QRadioButton::~QRadioButton()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QRadioButton class is described by Table 6-498

**Table 6-498 typeinfo for QRadioButton**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QRadioButton

basetype:	typeinfo for QAbstractButton
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#### 6.4.1.175 Class data for QMenuBar

The virtual table for the QMenuBar class is described by Table 6-499

**Table 6-499 Primary vtable for QMenuBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QMenuBar
vfunc[0]:	QMenuBar::metaObject() const
vfunc[1]:	QMenuBar::qt_metacast(char const*)
vfunc[2]:	QMenuBar::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QMenuBar::~QMenuBar()
vfunc[4]:	QMenuBar::~QMenuBar()
vfunc[5]:	QMenuBar::event(QEvent*)
vfunc[6]:	QMenuBar::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QMenuBar::sizeHint() const
vfunc[15]:	QMenuBar::minimumSizeHint() const
vfunc[16]:	QMenuBar::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QMenuBar::mousePressEvent(QMouseEvent*)
vfunc[19]:	QMenuBar::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QMenuBar::mouseMoveEvent(QMouseEvent*)

	seEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QMenuBar::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QMenuBar::focusInEvent(QFocusEvent*)
vfunc[26]:	QMenuBar::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QMenuBar::leaveEvent(QEvent*)
vfunc[29]:	QMenuBar::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QMenuBar::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QMenuBar::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QMenuBar::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)

vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-500 Secondary vtable for QMenuBar**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QMenuBar
vfunc[0]:	non-virtual thunk to QMenuBar::~QMenuBar()
vfunc[1]:	non-virtual thunk to QMenuBar::~QMenuBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QMenuBar class is described by Table 6-501

**Table 6-501 typeinfo for QMenuBar**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QMenuBar
basetype:	typeinfo for QWidget

#### 6.4.1.176 Class data for QFocusFrame

The virtual table for the QFocusFrame class is described by Table 6-502

**Table 6-502 Primary vtable for QFocusFrame**

Base Offset	0
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Virtual Base Offset	0
RTTI	typeinfo for QFocusFrame
vfunc[0]:	QFocusFrame::metaObject() const
vfunc[1]:	QFocusFrame::qt_metacast(char const*)
vfunc[2]:	QFocusFrame::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QFocusFrame::~QFocusFrame()
vfunc[4]:	QFocusFrame::~QFocusFrame()
vfunc[5]:	QFocusFrame::event(QEvent*)
vfunc[6]:	QFocusFrame::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)

vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QFocusFrame::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette)

	const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-503 Secondary vtable for QFocusFrame**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QFocusFrame
vfunc[0]:	non-virtual thunk to QFocusFrame::~QFocusFrame()
vfunc[1]:	non-virtual thunk to QFocusFrame::~QFocusFrame()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QFocusFrame class is described by Table 6-504

**Table 6-504 typeinfo for QFocusFrame**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QFocusFrame
basetype:	typeinfo for QWidget

#### 6.4.1.177 Class data for QToolBar

The virtual table for the QToolBar class is described by Table 6-505

**Table 6-505 Primary vtable for QToolBar**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QToolBar
vfunc[0]:	QToolBar::metaObject() const
vfunc[1]:	QToolBar::qt_metacast(char const*)
vfunc[2]:	QToolBar::qt_metacall(QMetaObject::Call, int, void**)

vfunc[3]:	QToolBar::~QToolBar()
vfunc[4]:	QToolBar::~QToolBar()
vfunc[5]:	QToolBar::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QToolBar::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QToolBar::paintEvent(QPaintEvent*)

vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QToolBar::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QToolBar::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QToolBar::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-506 Secondary vtable for QToolBar**

Base Offset	-16
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Virtual Base Offset	0
RTTI	typeinfo for QToolBar
vfunc[0]:	non-virtual thunk to QToolBar::~QToolBar()
vfunc[1]:	non-virtual thunk to QToolBar::~QToolBar()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint DeviceMetric) const

The Run Time Type Information for the QToolBar class is described by Table 6-507

**Table 6-507 typeinfo for QToolBar**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QToolBar
basetype:	typeinfo for QWidget

#### 6.4.1.178 Class data for QToolBox

The virtual table for the QToolBox class is described by Table 6-508

**Table 6-508 Primary vtable for QToolBox**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QToolBox
vfunc[0]:	QToolBox::metaObject() const
vfunc[1]:	QToolBox::qt_metacast(char const*)
vfunc[2]:	QToolBox::qt_metacall(QMetaObject:: Call, int, void**)
vfunc[3]:	QToolBox::~QToolBox()
vfunc[4]:	QToolBox::~QToolBox()
vfunc[5]:	QToolBox::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)

vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QFrame::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QFrame::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)

vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QToolBox::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QToolBox::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QToolBox::itemInserted(int)
vfunc[55]:	QToolBox::itemRemoved(int)

**Table 6-509 Secondary vtable for QToolBox**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QToolBox
vfunc[0]:	non-virtual thunk to QToolBox::~QToolBox()
vfunc[1]:	non-virtual thunk to

	QToolBox::~QToolBox()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QToolBox class is described by Table 6-510

**Table 6-510 typeinfo for QToolBox**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QToolBox
basetype:	typeinfo for QFrame

#### 6.4.1.179 Class data for QSplitter

The virtual table for the QSplitter class is described by Table 6-511

**Table 6-511 Primary vtable for QSplitter**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSplitter
vfunc[0]:	QSplitter::metaObject() const
vfunc[1]:	QSplitter::qt_metacast(char const*)
vfunc[2]:	QSplitter::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSplitter::~QSplitter()
vfunc[4]:	QSplitter::~QSplitter()
vfunc[5]:	QSplitter::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QSplitter::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const

vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QSplitter::sizeHint() const
vfunc[15]:	QSplitter::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QFrame::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QSplitter::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)

vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QSplitter::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QSplitter::createHandle()

**Table 6-512 Secondary vtable for QSplitter**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSplitter
vfunc[0]:	non-virtual thunk to QSplitter::~QSplitter()
vfunc[1]:	non-virtual thunk to QSplitter::~QSplitter()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QSplitter class is described by Table 6-513

**Table 6-513 typeinfo for QSplitter**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSplitter
basetype:	typeinfo for QFrame

#### 6.4.1.180 Class data for QSplitterHandle

The virtual table for the QSplitterHandle class is described by Table 6-514

**Table 6-514 Primary vtable for QSplitterHandle**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSplitterHandle
vfunc[0]:	QSplitterHandle::metaObject() const
vfunc[1]:	QSplitterHandle::qt_metacast(char const*)
vfunc[2]:	QSplitterHandle::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSplitterHandle::~QSplitterHandle()
vfunc[4]:	QSplitterHandle::~QSplitterHandle()
vfunc[5]:	QSplitterHandle::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QSplitterHandle::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QSplitterHandle::mousePressEvent(

	QMouseEvent*)
vfunc[19]:	QSplitterHandle::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QSplitterHandle::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QSplitterHandle::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)

vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-515 Secondary vtable for QSsplitterHandle**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSsplitterHandle
vfunc[0]:	non-virtual thunk to QSsplitterHandle::~QSsplitterHandle()
vfunc[1]:	non-virtual thunk to QSsplitterHandle::~QSsplitterHandle()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QSsplitterHandle class is described by Table 6-516

**Table 6-516 typeinfo for QSsplitterHandle**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSsplitterHandle

basetype:	typeinfo for QWidget
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#### 6.4.1.181 Class data for QDial

The virtual table for the QDial class is described by Table 6-517

**Table 6-517 Primary vtable for QDial**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QDial
vfunc[0]:	QDial::metaObject() const
vfunc[1]:	QDial::qt_metacast(char const*)
vfunc[2]:	QDial::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QDial::~QDial()
vfunc[4]:	QDial::~QDial()
vfunc[5]:	QDial::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QAbstractSlider::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QDial::sizeHint() const
vfunc[15]:	QDial::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QDial::mousePressEvent(QMouseEvent*)
vfunc[19]:	QDial::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QDial::mouseMoveEvent(QMouseEvent*)

vfunc[22]:	QAbstractSlider::wheelEvent(QWheelEvent*)
vfunc[23]:	QAbstractSlider::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QDial::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QDial::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QAbstractSlider::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const

vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QDial::sliderChange(QAbstractSlider::SliderChange)

**Table 6-518 Secondary vtable for QDial**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QDial
vfunc[0]:	non-virtual thunk to QDial::~QDial()
vfunc[1]:	non-virtual thunk to QDial::~QDial()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QDial class is described by Table 6-519

**Table 6-519 typeinfo for QDial**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QDial
basetype:	typeinfo for QAbstractSlider

#### 6.4.1.182 Interfaces for QtGui

An LSB conforming implementation shall provide the architecture specific functions for QtGui specified in Table 6-520, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-520 libQtGui - QtGui Function Interfaces**

_ZThn16_N10QBoxLayout10invalidateEv [QtGui]	_ZThn16_N10QBoxLayout11setGeometryERK5QRect [QtGui]
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<code>_ZThn16_N10QBoxLayoutD0Ev [QtGui]</code>	<code>_ZThn16_N10QBoxLayoutD1Ev [QtGui]</code>
<code>_ZThn16_N10QLCDNumberD0Ev [QtGui]</code>	<code>_ZThn16_N10QLCDNumberD1Ev [QtGui]</code>
<code>_ZThn16_N10QScrollBarD0Ev [QtGui]</code>	<code>_ZThn16_N10QScrollBarD1Ev [QtGui]</code>
<code>_ZThn16_N10QStatusBarD0Ev [QtGui]</code>	<code>_ZThn16_N10QStatusBarD1Ev [QtGui]</code>
<code>_ZThn16_N10QTabWidgetD0Ev [QtGui]</code>	<code>_ZThn16_N10QTabWidgetD1Ev [QtGui]</code>
<code>_ZThn16_N10QTableViewD0Ev [QtGui]</code>	<code>_ZThn16_N10QTableViewD1Ev [QtGui]</code>
<code>_ZThn16_N10QWorkspaceD0Ev [QtGui]</code>	<code>_ZThn16_N10QWorkspaceD1Ev [QtGui]</code>
<code>_ZThn16_N11QDockWidgetD0Ev [QtGui]</code>	<code>_ZThn16_N11QDockWidgetD1Ev [QtGui]</code>
<code>_ZThn16_N11QFileDialogD0Ev [QtGui]</code>	<code>_ZThn16_N11QFileDialogD1Ev [QtGui]</code>
<code>_ZThn16_N11QFocusFrameD0Ev [QtGui]</code>	<code>_ZThn16_N11QFocusFrameD1Ev [QtGui]</code>
<code>_ZThn16_N11QFontDialogD0Ev [QtGui]</code>	<code>_ZThn16_N11QFontDialogD1Ev [QtGui]</code>
<code>_ZThn16_N11QGridLayout10invalid ateEv [QtGui]</code>	<code>_ZThn16_N11QGridLayout11setGeo metryERK5QRect [QtGui]</code>
<code>_ZThn16_N11QGridLayoutD0Ev [QtGui]</code>	<code>_ZThn16_N11QGridLayoutD1Ev [QtGui]</code>
<code>_ZThn16_N11QHBoxLayoutD0Ev [QtGui]</code>	<code>_ZThn16_N11QHBoxLayoutD1Ev [QtGui]</code>
<code>_ZThn16_N11QHeaderViewD0Ev [QtGui]</code>	<code>_ZThn16_N11QHeaderViewD1Ev [QtGui]</code>
<code>_ZThn16_N11QListWidgetD0Ev [QtGui]</code>	<code>_ZThn16_N11QListWidgetD1Ev [QtGui]</code>
<code>_ZThn16_N11QMainWindowD0Ev [QtGui]</code>	<code>_ZThn16_N11QMainWindowD1Ev [QtGui]</code>
<code>_ZThn16_N11QMessageBoxD0Ev [QtGui]</code>	<code>_ZThn16_N11QMessageBoxD1Ev [QtGui]</code>
<code>_ZThn16_N11QPushButtonD0Ev [QtGui]</code>	<code>_ZThn16_N11QPushButtonD1Ev [QtGui]</code>
<code>_ZThn16_N11QRubberBandD0Ev [QtGui]</code>	<code>_ZThn16_N11QRubberBandD1Ev [QtGui]</code>
<code>_ZThn16_N11QScrollAreaD0Ev [QtGui]</code>	<code>_ZThn16_N11QScrollAreaD1Ev [QtGui]</code>

_ZThn16_N11QToolButtonD0Ev [QtGui]	_ZThn16_N11QToolButtonD1Ev [QtGui]
_ZThn16_N11QTreeWidgetD0Ev [QtGui]	_ZThn16_N11QTreeWidgetD1Ev [QtGui]
_ZThn16_N11QVBoxLayoutD0Ev [QtGui]	_ZThn16_N11QVBoxLayoutD1Ev [QtGui]
_ZThn16_N12QColorDialogD0Ev [QtGui]	_ZThn16_N12QColorDialogD1Ev [QtGui]
_ZThn16_N12QInputDialogD0Ev [QtGui]	_ZThn16_N12QInputDialogD1Ev [QtGui]
_ZThn16_N12QPrintDialogD0Ev [QtGui]	_ZThn16_N12QPrintDialogD1Ev [QtGui]
_ZThn16_N12QStylePluginD0Ev [QtGui]	_ZThn16_N12QStylePluginD1Ev [QtGui]
_ZThn16_N12QTableWidgetD0Ev [QtGui]	_ZThn16_N12QTableWidgetD1Ev [QtGui]
_ZThn16_N12QTextBrowserD0Ev [QtGui]	_ZThn16_N12QTextBrowserD1Ev [QtGui]
_ZThn16_N13QErrorMessageD0Ev [QtGui]	_ZThn16_N13QErrorMessageD1Ev [QtGui]
_ZThn16_N13QSplashScreenD0Ev [QtGui]	_ZThn16_N13QSplashScreenD1Ev [QtGui]
_ZThn16_N14QDesktopWidgetD0Ev [QtGui]	_ZThn16_N14QDesktopWidgetD1Ev [QtGui]
_ZThn16_N14QImageIOPPluginD0Ev [QtGui]	_ZThn16_N14QImageIOPPluginD1Ev [QtGui]
_ZThn16_N14QStackedLayout11setGeometryERK5QRect [QtGui]	_ZThn16_N14QStackedLayoutD0Ev [QtGui]
_ZThn16_N14QStackedLayoutD1Ev [QtGui]	_ZThn16_N14QStackedWidgetD0Ev [QtGui]
_ZThn16_N14QStackedWidgetD1Ev [QtGui]	_ZThn16_N15QAbstractButtonD0Ev [QtGui]
_ZThn16_N15QAbstractButtonD1Ev [QtGui]	_ZThn16_N15QAbstractSliderD0Ev [QtGui]
_ZThn16_N15QAbstractSliderD1Ev [QtGui]	_ZThn16_N15QProgressDialogD0Ev [QtGui]
_ZThn16_N15QProgressDialogD1Ev [QtGui]	_ZThn16_N15QX11EmbedWidgetD0Ev [QtGui]
_ZThn16_N15QX11EmbedWidgetD1Ev [QtGui]	_ZThn16_N16QAbstractSpinBoxD0Ev [QtGui]
_ZThn16_N16QAbstractSpinBoxD1Ev [QtGui]	_ZThn16_N17QAbstractItemViewD0Ev [QtGui]

<code>_ZThn16_N17QAbstractItemViewD1Ev [QtGui]</code>	<code>_ZThn16_N17QAccessiblePluginD0Ev [QtGui]</code>
<code>_ZThn16_N17QAccessiblePluginD1Ev [QtGui]</code>	<code>_ZThn16_N17QIconEnginePluginD0Ev [QtGui]</code>
<code>_ZThn16_N17QIconEnginePluginD1Ev [QtGui]</code>	<code>_ZThn16_N17QTextImageHandler10drawObjectEP8QPainterRK6QRectFP13QTextDocumentiRK11QTextFormat [QtGui]</code>
<code>_ZThn16_N17QTextImageHandler13intrinsicSizeEP13QTextDocumentiRK11QTextFormat [QtGui]</code>	<code>_ZThn16_N18QX11EmbedContainerD0Ev [QtGui]</code>
<code>_ZThn16_N18QX11EmbedContainerD1Ev [QtGui]</code>	<code>_ZThn16_N19QAbstractScrollAreaD0Ev [QtGui]</code>
<code>_ZThn16_N19QAbstractScrollAreaD1Ev [QtGui]</code>	<code>_ZThn16_N19QInputContextPluginD0Ev [QtGui]</code>
<code>_ZThn16_N19QInputContextPluginD1Ev [QtGui]</code>	<code>_ZThn16_N20QPictureFormatPlugin11loadPictureERK7QStringS2_P8QPicture [QtGui]</code>
<code>_ZThn16_N20QPictureFormatPlugin11savePictureERK7QStringS2_RK8QPicture [QtGui]</code>	<code>_ZThn16_N20QPictureFormatPluginD0Ev [QtGui]</code>
<code>_ZThn16_N20QPictureFormatPluginD1Ev [QtGui]</code>	<code>_ZThn16_N23QAccessibleBridgePluginD0Ev [QtGui]</code>
<code>_ZThn16_N23QAccessibleBridgePluginD1Ev [QtGui]</code>	<code>_ZThn16_N5QDialD0Ev [QtGui]</code>
<code>_ZThn16_N5QDialD1Ev [QtGui]</code>	<code>_ZThn16_N5QMenuD0Ev [QtGui]</code>
<code>_ZThn16_N5QMenuD1Ev [QtGui]</code>	<code>_ZThn16_N6QFrameD0Ev [QtGui]</code>
<code>_ZThn16_N6QFrameD1Ev [QtGui]</code>	<code>_ZThn16_N6QLabelD0Ev [QtGui]</code>
<code>_ZThn16_N6QLabelD1Ev [QtGui]</code>	<code>_ZThn16_N7QDialogD0Ev [QtGui]</code>
<code>_ZThn16_N7QDialogD1Ev [QtGui]</code>	<code>_ZThn16_N7QLayout10invalidateEv [QtGui]</code>
<code>_ZThn16_N7QLayout6layoutEv [QtGui]</code>	<code>_ZThn16_N7QLayoutD0Ev [QtGui]</code>
<code>_ZThn16_N7QLayoutD1Ev [QtGui]</code>	<code>_ZThn16_N7QSliderD0Ev [QtGui]</code>
<code>_ZThn16_N7QSliderD1Ev [QtGui]</code>	<code>_ZThn16_N7QTabBarD0Ev [QtGui]</code>
<code>_ZThn16_N7QTabBarD1Ev [QtGui]</code>	<code>_ZThn16_N7QWidgetD0Ev [QtGui]</code>
<code>_ZThn16_N7QWidgetD1Ev [QtGui]</code>	<code>_ZThn16_N8QMenuBarD0Ev [QtGui]</code>
<code>_ZThn16_N8QMenuBarD1Ev [QtGui]</code>	<code>_ZThn16_N8QToolBarD0Ev [QtGui]</code>
<code>_ZThn16_N8QToolBarD1Ev [QtGui]</code>	<code>_ZThn16_N8QToolBoxD0Ev [QtGui]</code>

_ZThn16_N8QToolBoxD1Ev [QtGui]	_ZThn16_N9QComboBoxD0Ev [QtGui]
_ZThn16_N9QComboBoxD1Ev [QtGui]	_ZThn16_N9QGroupBoxD0Ev [QtGui]
_ZThn16_N9QGroupBoxD1Ev [QtGui]	_ZThn16_N9QLineEditD0Ev [QtGui]
_ZThn16_N9QLineEditD1Ev [QtGui]	_ZThn16_N9QListViewD0Ev [QtGui]
_ZThn16_N9QListViewD1Ev [QtGui]	_ZThn16_N9QSizeGripD0Ev [QtGui]
_ZThn16_N9QSizeGripD1Ev [QtGui]	_ZThn16_N9QSplitterD0Ev [QtGui]
_ZThn16_N9QSplitterD1Ev [QtGui]	_ZThn16_N9QTextEditD0Ev [QtGui]
_ZThn16_N9QTextEditD1Ev [QtGui]	_ZThn16_N9QTreeViewD0Ev [QtGui]
_ZThn16_N9QTreeViewD1Ev [QtGui]	_ZThn16_NK10QBoxLayout11maximumSizeEv [QtGui]
_ZThn16_NK10QBoxLayout11minimumSizeEv [QtGui]	_ZThn16_NK10QBoxLayout14heightForWidthEv [QtGui]
_ZThn16_NK10QBoxLayout17heightForWidthEv [QtGui]	_ZThn16_NK10QBoxLayout19expandingDirectionsEv [QtGui]
_ZThn16_NK10QBoxLayout21minimumHeightForWidthEv [QtGui]	_ZThn16_NK10QBoxLayout8sizeHintEv [QtGui]
_ZThn16_NK11QGridLayout11maximumSizeEv [QtGui]	_ZThn16_NK11QGridLayout11minimumSizeEv [QtGui]
_ZThn16_NK11QGridLayout14heightForWidthEv [QtGui]	_ZThn16_NK11QGridLayout17heightForWidthEv [QtGui]
_ZThn16_NK11QGridLayout19expandingDirectionsEv [QtGui]	_ZThn16_NK11QGridLayout21minimumHeightForWidthEv [QtGui]
_ZThn16_NK11QGridLayout8sizeHintEv [QtGui]	_ZThn16_NK14QStackedLayout11minimumSizeEv [QtGui]
_ZThn16_NK14QStackedLayout8sizeHintEv [QtGui]	_ZThn16_NK7QLayout11maximumSizeEv [QtGui]
_ZThn16_NK7QLayout11minimumSizeEv [QtGui]	_ZThn16_NK7QLayout19expandingDirectionsEv [QtGui]
_ZThn16_NK7QLayout7isEmptyEv [QtGui]	_ZThn16_NK7QLayout8geometryEv [QtGui]
_ZThn16_NK7QWidget11paintEngineEv [QtGui]	_ZThn16_NK7QWidget6metricEN12QPaintDevice17PaintDeviceMetricE [QtGui]
_ZThn16_NK7QWidget7devTypeEv [QtGui]	_ZThn24_N10QDropEventD0Ev [QtGui]
_ZThn24_N10QDropEventD1Ev	_ZThn24_N14QDragMoveEventD0E

[QtGui]	v [QtGui]
_ZThn24_N14QDragMoveEventD1Ev [QtGui]	_ZThn24_N15QDragEnterEventD0Ev [QtGui]
_ZThn24_N15QDragEnterEventD1Ev [QtGui]	_ZThn24_NK10QDropEvent11encodedDataEPKc [QtGui]
_ZThn24_NK10QDropEvent6formatEi [QtGui]	_ZThn24_NK10QDropEvent8providesEPKc [QtGui]

## 6.5 Data Definitions for libQtGui

This section defines global identifiers and their values that are associated with interfaces contained in libQtGui. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### 6.5.1 QtGui/qabstractbutton.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.5.2 QtGui/qabstractitemdelegate.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.5.3 QtGui/qabstractitemview.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.5.4 QtGui/qabstractpagesetupdialog.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

```
 */
```

### **6.5.5 QtGui/qabstractprintdialog.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.6 QtGui/qabstractproxymodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.7 QtGui/qabstractscrollarea.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.8 QtGui/qabstractslider.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.9 QtGui/qabstractspinbox.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.10 QtGui/qabstracttextdocumentlayout.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.11 QtGui/qaccessible.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.12 QtGui/qaccessiblebridge.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```
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```

### 6.5.13 QtGui/qaccessibleobject.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.14 QtGui/qaccessibleplugin.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.15 QtGui/qaccessiblewidget.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.16 QtGui/qaction.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.17 QtGui/qactiongroup.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.18 QtGui/qapplication.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.19 QtGui/qbitmap.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.20 QtGui/qboxlayout.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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 */
```

### **6.5.21 QtGui/qbrush.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.22 QtGui/qbuttongroup.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.23 QtGui/qcdestyle.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.24 QtGui/qcheckbox.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.25 QtGui/qclipboard.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.26 QtGui/qcolor.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.27 QtGui/qcolordialog.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.28 QtGui/qcolormap.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.29 QtGui/qcombobox.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.30 QtGui/qcommonstyle.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.31 QtGui/qcursor.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.32 QtGui/qdatetimeedit.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.33 QtGui/qdesktopwidget.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.34 QtGui/qdial.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.35 QtGui/qdialog.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.36 QtGui/qdirmodel.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.37 QtGui/qdockwidget.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.38 QtGui/qdrag.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.39 QtGui/qerrormessage.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.40 QtGui/qevent.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.41 QtGui/qfiledialog.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.42 QtGui/qfocusframe.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.43 QtGui/qfont.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.44 QtGui/qfontdatabase.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.45 QtGui/qfontdialog.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.46 QtGui/qfontinfo.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.47 QtGui/qfontmetrics.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.48 QtGui/qframe.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.49 QtGui/qgridlayout.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.50 QtGui/qgroupbox.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.51 QtGui/qheaderview.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.52 QtGui/qicon.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.53 QtGui/qiconengine.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.54 QtGui/qiconengineplugin.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.55 QtGui/qimage.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.56 QtGui/qimageiohandler.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.57 QtGui/qimagerader.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.58 QtGui/qimagewriter.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.59 QtGui/qinputcontext.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.60 QtGui/qinputcontextfactory.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.61 QtGui/qinputcontextplugin.h**

```
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 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.62 QtGui/qinputdialog.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.63 QtGui/qitemdelegate.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.64 QtGui/qitemeditorfactory.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.65 QtGui/qitemselectionmodel.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.66 QtGui/qkeysequence.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.67 QtGui/qlabel.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.68 QtGui/qlayout.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.69 QtGui/qlayoutitem.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.70 QtGui/qlcdnumber.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.71 QtGui/qlineedit.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.72 QtGui/qlistview.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.73 QtGui/qlistwidget.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.74 QtGui/qmainwindow.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.75 QtGui/qmatrix.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.76 QtGui/qmenu.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.77 QtGui/qmenubar.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.78 QtGui/qmenuitem.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.79 QtGui/qmessagebox.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.80 QtGui/qmimeType.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### 6.5.81 QtGui/qmotifstyle.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.5.82 QtGui/qmovie.h

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.5.83 QtGui/qpagesetupdialog.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### 6.5.84 QtGui/qpaintdevice.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.85 QtGui/qpaintengine.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.86 QtGui/qpainter.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.87 QtGui/qpainterpath.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.88 QtGui/qpalette.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.89 QtGui/qopen.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.90 QtGui/qpicture.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.91 QtGui/qpictureformatplugin.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.92 QtGui/qpixmap.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.93 QtGui/qpixmapcache.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.94 QtGui/qplastiquestyle.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.95 QtGui/qpolygon.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.96 QtGui/qprintdialog.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.97 QtGui/qprintengine.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.98 QtGui/qprinter.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.99 QtGui/qprogressbar.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.100 QtGui/qprogressdialog.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.101 QtGui/qproxymodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.102 QtGui/qpushbutton.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.103 QtGui/qradiobutton.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.104 QtGui/qregion.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.105 QtGui/qrgb.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.106 QtGui/qrubberband.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.107 QtGui/qscrollarea.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.108 QtGui/qscrollbar.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.109 QtGui/qsessionmanager.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.110 QtGui/qshortcut.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.111 QtGui/qsizegrip.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.112 QtGui/qsizepolicy.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.113 QtGui/qslider.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.114 QtGui/qsortfilterproxymodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.115 QtGui/qsound.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.116 QtGui/qspinbox.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.117 QtGui/qsplashscreen.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.118 QtGui/qsplitter.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.119 QtGui/qstackedlayout.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.120 QtGui/qstackedwidget.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.121 QtGui/qstandarditemmodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### **6.5.122 QtGui/qstatusbar.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.123 QtGui/qstringlistmodel.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.124 QtGui/qstyle.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.125 QtGui/qstylefactory.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.126 QtGui/qstyleoption.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.127 QtGui/qstylepainter.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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```

### **6.5.128 QtGui/qstyleplugin.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.129 QtGui/qsyntaxhighlighter.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.130 QtGui/qtabbar.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.131 QtGui/qtableview.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.132 QtGui/qtablewidget.h**

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 * This header is architecture neutral
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### **6.5.133 QtGui/qtabwidget.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.134 QtGui/qtextbrowser.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.135 QtGui/qtextcursor.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.136 QtGui/qtextdocument.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.137 QtGui/qtextdocumentfragment.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.138 QtGui/qtextedit.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.139 QtGui/qtextformat.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.140 QtGui/qtextlayout.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.141 QtGui/qtextlist.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.142 QtGui/qtextobject.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.143 QtGui/qtextoption.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.144 QtGui/qtexttable.h**

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 * This header is architecture neutral
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### **6.5.145 QtGui/qtoolbar.h**

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 * This header is architecture neutral
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### **6.5.146 QtGui/qtoolbox.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.147 QtGui/qtoolbutton.h**

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 * This header is architecture neutral
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### **6.5.148 QtGui/qtooltip.h**

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 * This header is architecture neutral
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### **6.5.149 QtGui/qtreeview.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.150 QtGui/qtreewidget.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.151 QtGui/qtreewidgetiterator.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.152 QtGui/qvalidator.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.153 QtGui/qvfbhdr.h**

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/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.154 QtGui/qwhatsthis.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.155 QtGui/qwidget.h**

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 * This header is architecture neutral
 * Please refer to the generic specification for details
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### **6.5.156 QtGui/qwindowdefs.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
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\*/

**6.5.157 QtGui/qwindowsstyle.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

**6.5.158 QtGui/qwmatrix.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

**6.5.159 QtGui/qworkspace.h**

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

**6.6 Interfaces for libQtXml**

Table 6-521 defines the library name and shared object name for the libQtXml library

**Table 6-521 libQtXml Definition**

Library:	libQtXml
SONAME:	libQtXml.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtXml] QtXml 4.1.0

**6.6.1 QtXml****6.6.1.1 Class data for QXmlAttributes**

The virtual table for the QXmlAttributes class is described by Table 6-522

**Table 6-522 Primary vtable for QXmlAttributes**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlAttributes
vfunc[0]:	QXmlAttributes::~QXmlAttributes()
vfunc[1]:	QXmlAttributes::~QXmlAttributes()

The Run Time Type Information for the QXmlAttributes class is described by Table 6-523

**Table 6-523 typeinfo for QXmlAttributeAttributes**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlAttributeAttributes

**6.6.1.2 Class data for QXmlInputSource**

The virtual table for the QXmlInputSource class is described by Table 6-524

**Table 6-524 Primary vtable for QXmlInputSource**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlInputSource
vfunc[0]:	QXmlInputSource::~QXmlInputSource()
vfunc[1]:	QXmlInputSource::~QXmlInputSource()
vfunc[2]:	QXmlInputSource::setData(QString const&)
vfunc[3]:	QXmlInputSource::setData(QByteArray const&)
vfunc[4]:	QXmlInputSource::fetchData()
vfunc[5]:	QXmlInputSource::data() const
vfunc[6]:	QXmlInputSource::next()
vfunc[7]:	QXmlInputSource::reset()
vfunc[8]:	QXmlInputSource::fromRawData(QByteArray const&, bool)

The Run Time Type Information for the QXmlInputSource class is described by Table 6-525

**Table 6-525 typeinfo for QXmlInputSource**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlInputSource

**6.6.1.3 Class data for QXmlReader**

The virtual table for the QXmlReader class is described by Table 6-526

**Table 6-526 Primary vtable for QXmlReader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlReader

vfunc[0]:	QXmlReader::~QXmlReader()
vfunc[1]:	QXmlReader::~QXmlReader()
vfunc[2]:	<code>__cxa_pure_virtual</code>
vfunc[3]:	<code>__cxa_pure_virtual</code>
vfunc[4]:	<code>__cxa_pure_virtual</code>
vfunc[5]:	<code>__cxa_pure_virtual</code>
vfunc[6]:	<code>__cxa_pure_virtual</code>
vfunc[7]:	<code>__cxa_pure_virtual</code>
vfunc[8]:	<code>__cxa_pure_virtual</code>
vfunc[9]:	<code>__cxa_pure_virtual</code>
vfunc[10]:	<code>__cxa_pure_virtual</code>
vfunc[11]:	<code>__cxa_pure_virtual</code>
vfunc[12]:	<code>__cxa_pure_virtual</code>
vfunc[13]:	<code>__cxa_pure_virtual</code>
vfunc[14]:	<code>__cxa_pure_virtual</code>
vfunc[15]:	<code>__cxa_pure_virtual</code>
vfunc[16]:	<code>__cxa_pure_virtual</code>
vfunc[17]:	<code>__cxa_pure_virtual</code>
vfunc[18]:	<code>__cxa_pure_virtual</code>
vfunc[19]:	<code>__cxa_pure_virtual</code>
vfunc[20]:	<code>__cxa_pure_virtual</code>
vfunc[21]:	<code>__cxa_pure_virtual</code>

The Run Time Type Information for the QXmlReader class is described by Table 6-527

**Table 6-527 typeinfo for QXmlReader**

Base Vtable	vtable for <code>__cxxabiv1::__class_type_info</code>
Name	typeinfo name for QXmlReader

#### 6.6.1.4 Class data for QXmlSimpleReader

The virtual table for the QXmlSimpleReader class is described by Table 6-528

**Table 6-528 Primary vtable for QXmlSimpleReader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlSimpleReader

vfunc[0]:	QXmlSimpleReader::~QXmlSimpleReader()
vfunc[1]:	QXmlSimpleReader::~QXmlSimpleReader()
vfunc[2]:	QXmlSimpleReader::feature(QString const&, bool*) const
vfunc[3]:	QXmlSimpleReader::setFeature(QString const&, bool)
vfunc[4]:	QXmlSimpleReader::hasFeature(QString const&) const
vfunc[5]:	QXmlSimpleReader::property(QString const&, bool*) const
vfunc[6]:	QXmlSimpleReader::setProperty(QString const&, void*)
vfunc[7]:	QXmlSimpleReader::hasProperty(QString const&) const
vfunc[8]:	QXmlSimpleReader::setEntityResolver(QXmlEntityResolver*)
vfunc[9]:	QXmlSimpleReader::entityResolver() const
vfunc[10]:	QXmlSimpleReader::setDTDHandler(QXmlDTDHandler*)
vfunc[11]:	QXmlSimpleReader::DTDHandler() const
vfunc[12]:	QXmlSimpleReader::setContentHandler(QXmlContentHandler*)
vfunc[13]:	QXmlSimpleReader::contentHandler() const
vfunc[14]:	QXmlSimpleReader:: setErrorHandler(QXmlErrorHandler*)
vfunc[15]:	QXmlSimpleReader::errorHandler() const
vfunc[16]:	QXmlSimpleReader::setLexicalHandler(QXmlLexicalHandler*)
vfunc[17]:	QXmlSimpleReader::lexicalHandler() const
vfunc[18]:	QXmlSimpleReader::setDeclHandler(QXmlDeclHandler*)
vfunc[19]:	QXmlSimpleReader::declHandler() const
vfunc[20]:	QXmlSimpleReader::parse(QXmlInputSource const&)

vfunc[21]:	QXmlSimpleReader::parse(QXmlInputSource const*)
vfunc[22]:	QXmlSimpleReader::parse(QXmlInputSource const*, bool)
vfunc[23]:	QXmlSimpleReader::parseContinue()

The Run Time Type Information for the QXmlSimpleReader class is described by Table 6-529

**Table 6-529 typeinfo for QXmlSimpleReader**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QXmlSimpleReader
basetype:	typeinfo for QXmlReader

#### 6.6.1.5 Class data for QXmlLocator

The virtual table for the QXmlLocator class is described by Table 6-530

**Table 6-530 Primary vtable for QXmlLocator**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlLocator
vfunc[0]:	QXmlLocator::~QXmlLocator()
vfunc[1]:	QXmlLocator::~QXmlLocator()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QXmlLocator class is described by Table 6-531

**Table 6-531 typeinfo for QXmlLocator**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlLocator

#### 6.6.1.6 Class data for QXmlContentHandler

The virtual table for the QXmlContentHandler class is described by Table 6-532

**Table 6-532 Primary vtable for QXmlContentHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlContentHandler

vfunc[0]:	QXmlContentHandler::~QXmlContentHandler()
vfunc[1]:	QXmlContentHandler::~QXmlContentHandler()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual
vfunc[7]:	__cxa_pure_virtual
vfunc[8]:	__cxa_pure_virtual
vfunc[9]:	__cxa_pure_virtual
vfunc[10]:	__cxa_pure_virtual
vfunc[11]:	__cxa_pure_virtual
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual

The Run Time Type Information for the QXmlContentHandler class is described by Table 6-533

**Table 6-533 typeinfo for QXmlContentHandler**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QXmlContentHandler

#### 6.6.1.7 Class data for QXmlErrorHandler

The virtual table for the QXmlErrorHandler class is described by Table 6-534

**Table 6-534 Primary vtable for QXmlErrorHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlErrorHandler
vfunc[0]:	QXmlErrorHandler::~QXmlErrorHandler()
vfunc[1]:	QXmlErrorHandler::~QXmlErrorHandler()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual

vfunc[5]:	__cxa_pure_virtual
-----------	--------------------

The Run Time Type Information for the QXmlErrorHandler class is described by Table 6-535

**Table 6-535 typeinfo for QXmlErrorHandler**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlErrorHandler

#### 6.6.1.8 Class data for QXmlIDTDHandler

The virtual table for the QXmlIDTDHandler class is described by Table 6-536

**Table 6-536 Primary vtable for QXmlIDTDHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlIDTDHandler
vfunc[0]:	QXmlIDTDHandler::~QXmlIDTDHandler()
vfunc[1]:	QXmlIDTDHandler::~QXmlIDTDHandler()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual

The Run Time Type Information for the QXmlIDTDHandler class is described by Table 6-537

**Table 6-537 typeinfo for QXmlIDTDHandler**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlIDTDHandler

#### 6.6.1.9 Class data for QXmlEntityResolver

The virtual table for the QXmlEntityResolver class is described by Table 6-538

**Table 6-538 Primary vtable for QXmlEntityResolver**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlEntityResolver
vfunc[0]:	QXmlEntityResolver::~QXmlEntityResolver()

vfunc[1]:	QXmlEntityResolver::~QXmlEntityR esolver()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QXmlEntityResolver class is described by Table 6-539

**Table 6-539 typeinfo for QXmlEntityResolver**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QXmlEntityResolver

#### 6.6.1.10 Class data for QXmlLexicalHandler

The virtual table for the QXmlLexicalHandler class is described by Table 6-540

**Table 6-540 Primary vtable for QXmlLexicalHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlLexicalHandler
vfunc[0]:	QXmlLexicalHandler::~QXmlLexical Handler()
vfunc[1]:	QXmlLexicalHandler::~QXmlLexical Handler()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	__cxa_pure_virtual
vfunc[6]:	__cxa_pure_virtual
vfunc[7]:	__cxa_pure_virtual
vfunc[8]:	__cxa_pure_virtual
vfunc[9]:	__cxa_pure_virtual

The Run Time Type Information for the QXmlLexicalHandler class is described by Table 6-541

**Table 6-541 typeinfo for QXmlLexicalHandler**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QXmlLexicalHandler

### 6.6.1.11 Class data for QXmlDeclHandler

The virtual table for the QXmlDeclHandler class is described by Table 6-542

**Table 6-542 Primary vtable for QXmlDeclHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlDeclHandler
vfunc[0]:	QXmlDeclHandler::~QXmlDeclHandler()
vfunc[1]:	QXmlDeclHandler::~QXmlDeclHandler()
vfunc[2]:	__cxx_pure_virtual
vfunc[3]:	__cxx_pure_virtual
vfunc[4]:	__cxx_pure_virtual
vfunc[5]:	__cxx_pure_virtual

The Run Time Type Information for the QXmlDeclHandler class is described by Table 6-543

**Table 6-543 typeinfo for QXmlDeclHandler**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QXmlDeclHandler

### 6.6.1.12 Class data for QXmlDefaultHandler

The virtual table for the QXmlDefaultHandler class is described by Table 6-544

**Table 6-544 Primary vtable for QXmlDefaultHandler**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[1]:	QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	QXmlDefaultHandler::setDocumentLocator(QXmlLocator*)
vfunc[3]:	QXmlDefaultHandler::startDocument()
vfunc[4]:	QXmlDefaultHandler::endDocument()
vfunc[5]:	QXmlDefaultHandler::startPrefixMap()

	pping(QString const&, QString const&)
vfunc[6]:	QXmlDefaultHandler::endPrefixMap ping(QString const&)
vfunc[7]:	QXmlDefaultHandler::startElement( QString const&, QString const&, QString const&, QXmlAttributes const&)
vfunc[8]:	QXmlDefaultHandler::endElement(Q String const&, QString const&, QString const&)
vfunc[9]:	QXmlDefaultHandler::characters(QSt ring const&)
vfunc[10]:	QXmlDefaultHandler::ignorableWhit espace(QString const&)
vfunc[11]:	QXmlDefaultHandler::processingInst ruction(QString const&, QString const&)
vfunc[12]:	QXmlDefaultHandler::skippedEntity (QString const&)
vfunc[13]:	QXmlDefaultHandler::errorString() const
vfunc[14]:	QXmlDefaultHandler::warning(QXm lParseException const&)
vfunc[15]:	QXmlDefaultHandler::error(QXmPa rseException const&)
vfunc[16]:	QXmlDefaultHandler::fatalError(QX mlParseException const&)
vfunc[17]:	QXmlDefaultHandler::notationDecl( QString const&, QString const&, QString const&)
vfunc[18]:	QXmlDefaultHandler::unparsedEntit yDecl(QString const&, QString const&, QString const&, QString const&)
vfunc[19]:	QXmlDefaultHandler::resolveEntity( QString const&, QString const&, QXmlInputSource*&)
vfunc[20]:	QXmlDefaultHandler::startDTD(QStr ing const&, QString const&, QString const&)
vfunc[21]:	QXmlDefaultHandler::endDTD()
vfunc[22]:	QXmlDefaultHandler::startEntity(QS tring const&)

vfunc[23]:	QXmlDefaultHandler::endEntity(QString const&)
vfunc[24]:	QXmlDefaultHandler::startCDATA()
vfunc[25]:	QXmlDefaultHandler::endCDATA()
vfunc[26]:	QXmlDefaultHandler::comment(QString const&)
vfunc[27]:	QXmlDefaultHandler::attributeDecl(QString const&, QString const&, QString const&, QString const&, QString const&)
vfunc[28]:	QXmlDefaultHandler::internalEntityDecl(QString const&, QString const&)
vfunc[29]:	QXmlDefaultHandler::externalEntityDecl(QString const&, QString const&, QString const&)

**Table 6-545 Secondary vtable for QXmlDefaultHandler**

Base Offset	-8
Virtual Base Offset	0
RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[1]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	non-virtual thunk to QXmlDefaultHandler::warning(XmlParseException const&)
vfunc[3]:	non-virtual thunk to QXmlDefaultHandler::error(XmlParseException const&)
vfunc[4]:	non-virtual thunk to QXmlDefaultHandler::fatalError(XmlParseException const&)
vfunc[5]:	non-virtual thunk to QXmlDefaultHandler::errorString() const

**Table 6-546 Secondary vtable for QXmlDefaultHandler**

Base Offset	-16
Virtual Base Offset	0

RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[1]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	non-virtual thunk to QXmlDefaultHandler::notationDecl( QString const&, QString const&, QString const&)
vfunc[3]:	non-virtual thunk to QXmlDefaultHandler::unparsedEntityDecl(QString const&, QString const&, QString const&, QString const&)
vfunc[4]:	non-virtual thunk to QXmlDefaultHandler::errorString() const

**Table 6-547 Secondary vtable for QXmlDefaultHandler**

Base Offset	-24
Virtual Base Offset	0
RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[1]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	non-virtual thunk to QXmlDefaultHandler::resolveEntity( QString const&, QString const&, QXmlInputSource*&)
vfunc[3]:	non-virtual thunk to QXmlDefaultHandler::errorString() const

**Table 6-548 Secondary vtable for QXmlDefaultHandler**

Base Offset	-32
Virtual Base Offset	0
RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()

	tHandler()
vfunc[1]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	non-virtual thunk to QXmlDefaultHandler::startDTD(QString const&, QString const&, QString const&)
vfunc[3]:	non-virtual thunk to QXmlDefaultHandler::endDTD()
vfunc[4]:	non-virtual thunk to QXmlDefaultHandler::startEntity(QString const&)
vfunc[5]:	non-virtual thunk to QXmlDefaultHandler::endEntity(QString const&)
vfunc[6]:	non-virtual thunk to QXmlDefaultHandler::startCDATA()
vfunc[7]:	non-virtual thunk to QXmlDefaultHandler::endCDATA()
vfunc[8]:	non-virtual thunk to QXmlDefaultHandler::comment(QString const&)
vfunc[9]:	non-virtual thunk to QXmlDefaultHandler::errorString() const

**Table 6-549 Secondary vtable for QXmlDefaultHandler**

Base Offset	-40
Virtual Base Offset	0
RTTI	typeinfo for QXmlDefaultHandler
vfunc[0]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[1]:	non-virtual thunk to QXmlDefaultHandler::~QXmlDefaultHandler()
vfunc[2]:	non-virtual thunk to QXmlDefaultHandler::attributeDecl(QString const&, QString const&, QString const&, QString const&, QString const&)
vfunc[3]:	non-virtual thunk to QXmlDefaultHandler::internalEntityDecl(QString const&, QString

	const&)
vfunc[4]:	non-virtual thunk to QXmlDefaultHandler::externalEntity Decl(QString const&, QString const&, QString const&)
vfunc[5]:	non-virtual thunk to QXmlDefaultHandler::errorString() const

The Run Time Type Information for the QXmlDefaultHandler class is described by Table 6-550

**Table 6-550 typeinfo for QXmlDefaultHandler**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QXmlDefaultHandler	
flags:	0	
basetype:	typeinfo for QXmlContentHandler	2
basetype:	typeinfo for QXmlErrorHandler	1026
basetype:	typeinfo for QXmlErrorHandler	2050
basetype:	typeinfo for QXmlErrorHandler	1026
basetype:	typeinfo for QXmlErrorHandler	2050
basetype:	typeinfo for QXmlErrorHandler	1026

### 6.6.1.13 Interfaces for QtXml

An LSB conforming implementation shall provide the architecture specific functions for QtXml specified in Table 6-551, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-551 libQtXml - QtXml Function Interfaces**

_ZThn16_N18QXmlDefaultHandler1 2notationDeclERK7QStringS2_S2_ [QtXml]	_ZThn16_N18QXmlDefaultHandler1 8unparsedEntityDeclERK7QStringS2 _S2_S2_ [QtXml]
_ZThn16_NK18QXmlDefaultHandler 11errorStringEv [QtXml]	_ZThn24_N18QXmlDefaultHandler1 3resolveEntityERK7QStringS2_RP15 QXmlInputSource [QtXml]
_ZThn24_NK18QXmlDefaultHandler	_ZThn32_N18QXmlDefaultHandler1

11errorStringEv [QtXml]	0startCDATAEv [QtXml]
_ZThn32_N18QXmlDefaultHandler11startEntityERK7QString [QtXml]	_ZThn32_N18QXmlDefaultHandler6endDTDEv [QtXml]
_ZThn32_N18QXmlDefaultHandler7commentERK7QString [QtXml]	_ZThn32_N18QXmlDefaultHandler8endCDATAEv [QtXml]
_ZThn32_N18QXmlDefaultHandler8startDTDERK7QStringS2_S2_ [QtXml]	_ZThn32_N18QXmlDefaultHandler9endEntityERK7QString [QtXml]
_ZThn32_NK18QXmlDefaultHandler11errorStringEv [QtXml]	_ZThn40_N18QXmlDefaultHandler13attributeDeclERK7QStringS2_S2_S2_ [QtXml]
_ZThn40_N18QXmlDefaultHandler18externalEntityDeclERK7QStringS2_S2_ [QtXml]	_ZThn40_N18QXmlDefaultHandler18internalEntityDeclERK7QStringS2_ [QtXml]
_ZThn40_NK18QXmlDefaultHandler11errorStringEv [QtXml]	_ZThn8_N18QXmlDefaultHandler10fatalErrorERK18QXmlParseException [QtXml]
_ZThn8_N18QXmlDefaultHandler5errorERK18QXmlParseException [QtXml]	_ZThn8_N18QXmlDefaultHandler7warningERK18QXmlParseException [QtXml]
_ZThn8_NK18QXmlDefaultHandler11errorStringEv [QtXml]	

## 6.7 Data Definitions for libQtXml

This section defines global identifiers and their values that are associated with interfaces contained in libQtXml. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### 6.7.1 QtXml/qdom.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

## 6.7.2 QtXml/qxml.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

## 6.8 Interfaces for libQtOpenGL

Table 6-552 defines the library name and shared object name for the libQtOpenGL library

**Table 6-552 libQtOpenGL Definition**

Library:	libQtOpenGL
SONAME:	libQtOpenGL.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtOpenGL] QtOpenGL 4.1.0

## 6.8.1 QtOpenGL

### 6.8.1.1 Class data for QGLContext

The virtual table for the QGLContext class is described by Table 6-553

**Table 6-553 Primary vtable for QGLContext**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QGLContext
vfunc[0]:	QGLContext::~QGLContext()
vfunc[1]:	QGLContext::~QGLContext()
vfunc[2]:	QGLContext::create(QGLContext const*)
vfunc[3]:	QGLContext::makeCurrent()
vfunc[4]:	QGLContext::doneCurrent()
vfunc[5]:	QGLContext::swapBuffers() const
vfunc[6]:	QGLContext::chooseContext(QGLContext const*)
vfunc[7]:	QGLContext::tryVisual(QGLFormat const&, int)
vfunc[8]:	QGLContext::chooseVisual()

The Run Time Type Information for the QGLContext class is described by Table 6-554

**Table 6-554 typeinfo for QGLContext**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QGLContext

**6.8.1.2 Class data for QGLWidget**

The virtual table for the QGLWidget class is described by Table 6-555

**Table 6-555 Primary vtable for QGLWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QGLWidget
vfunc[0]:	QGLWidget::metaObject() const
vfunc[1]:	QGLWidget::qt_metacast(char const*)
vfunc[2]:	QGLWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QGLWidget::~QGLWidget()
vfunc[4]:	QGLWidget::~QGLWidget()
vfunc[5]:	QGLWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QGLWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)
vfunc[20]:	QWidget::mouseDoubleClickEvent(

	QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QGLWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QGLWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::PaintDeviceMetric) const

vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()
vfunc[54]:	QGLWidget::updateGL()
vfunc[55]:	QGLWidget::updateOverlayGL()
vfunc[56]:	QGLWidget::initializeGL()
vfunc[57]:	QGLWidget::resizeGL(int, int)
vfunc[58]:	QGLWidget::paintGL()
vfunc[59]:	QGLWidget::initializeOverlayGL()
vfunc[60]:	QGLWidget::resizeOverlayGL(int, int)
vfunc[61]:	QGLWidget::paintOverlayGL()
vfunc[62]:	QGLWidget::glInit()
vfunc[63]:	QGLWidget::glDraw()

**Table 6-556 Secondary vtable for QGLWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QGLWidget
vfunc[0]:	non-virtual thunk to QGLWidget::~QGLWidget()
vfunc[1]:	non-virtual thunk to QGLWidget::~QGLWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QGLWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::Paint

	DeviceMetric) const
--	---------------------

The Run Time Type Information for the QGLWidget class is described by Table 6-557

**Table 6-557 typeinfo for QGLWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QGLWidget
basetype:	typeinfo for QWidget

### 6.8.1.3 Class data for QGLPixelBuffer

The virtual table for the QGLPixelBuffer class is described by Table 6-558

**Table 6-558 Primary vtable for QGLPixelBuffer**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QGLPixelBuffer
vfunc[0]:	QGLPixelBuffer::~QGLPixelBuffer()
vfunc[1]:	QGLPixelBuffer::~QGLPixelBuffer()
vfunc[2]:	QGLPixelBuffer::devType() const
vfunc[3]:	QGLPixelBuffer::paintEngine() const
vfunc[4]:	QGLPixelBuffer::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QGLPixelBuffer class is described by Table 6-559

**Table 6-559 typeinfo for QGLPixelBuffer**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QGLPixelBuffer
basetype:	typeinfo for QPaintDevice

### 6.8.1.4 Interfaces for QtOpenGL

An LSB conforming implementation shall provide the architecture specific functions for QtOpenGL specified in Table 6-560, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-560 libQtOpenGL - QtOpenGL Function Interfaces**

_ZThn16_N9QGLWidgetD0Ev [QtOpenGL]	_ZThn16_N9QGLWidgetD1Ev [QtOpenGL]
_ZThn16_NK9QGLWidget11paintEn gineEv [QtOpenGL]	

## 6.9 Data Definitions for libQtOpenGL

This section defines global identifiers and their values that are associated with interfaces contained in libQtOpenGL. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### 6.9.1 QtOpenGL/qgl.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.9.2 QtOpenGL/qglcolormap.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.9.3 QtOpenGL/qglpixelbuffer.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

## 6.10 Interfaces for libQtSql

Table 6-561 defines the library name and shared object name for the libQtSql library

**Table 6-561 libQtSql Definition**

Library:	libQtSql
SONAME:	libQtSql.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtSql] QSql 4.1.0

## 6.10.1 QSql

### 6.10.1.1 Class data for QSqlResult

The virtual table for the QSqlResult class is described by Table 6-562

**Table 6-562 Primary vtable for QSqlResult**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlResult
vfunc[0]:	QSqlResult::~QSqlResult()
vfunc[1]:	QSqlResult::~QSqlResult()
vfunc[2]:	QSqlResult::handle() const
vfunc[3]:	QSqlResult::setAt(int)
vfunc[4]:	QSqlResult:: setActive(bool)
vfunc[5]:	QSqlResult::setError(QSqlError const&)
vfunc[6]:	QSqlResult::setQuery(QString const&)
vfunc[7]:	QSqlResult::setSelect(bool)
vfunc[8]:	QSqlResult::setForwardOnly(bool)
vfunc[9]:	QSqlResult::exec()
vfunc[10]:	QSqlResult::prepare(QString const&)
vfunc[11]:	QSqlResult::savePrepare(QString const&)
vfunc[12]:	QSqlResult::bindValue(int, QVariant const&, QFlags< QSql::ParamTypeFlag >)
vfunc[13]:	QSqlResult::bindValue(QString const&, QVariant const&, QFlags< QSql::ParamTypeFlag >)
vfunc[14]:	__cxa_pure_virtual
vfunc[15]:	__cxa_pure_virtual
vfunc[16]:	__cxa_pure_virtual
vfunc[17]:	__cxa_pure_virtual
vfunc[18]:	QSqlResult::fetchNext()
vfunc[19]:	QSqlResult::fetchPrevious()
vfunc[20]:	__cxa_pure_virtual
vfunc[21]:	__cxa_pure_virtual
vfunc[22]:	__cxa_pure_virtual

vfunc[23]:	<code>__cxa_pure_virtual</code>
vfunc[24]:	<code>QSqlResult::record() const</code>
vfunc[25]:	<code>QSqlResult::lastInsertId() const</code>
vfunc[26]:	<code>QSqlResult::virtual_hook(int, void*)</code>

The Run Time Type Information for the QSqlResult class is described by Table 6-563

**Table 6-563 typeinfo for QSqlResult**

Base Vtable	vtable for <code>__cxxabiv1::__class_type_info</code>
Name	typeinfo name for QSqlResult

### 6.10.1.2 Class data for QSqlDriverFactoryInterface

The virtual table for the QSqlDriverFactoryInterface class is described by Table 6-564

**Table 6-564 Primary vtable for QSqlDriverFactoryInterface**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlDriverFactoryInterface
vfunc[0]:	<code>QSqlDriverFactoryInterface::~QSqlDriverFactoryInterface()</code>
vfunc[1]:	<code>QSqlDriverFactoryInterface::~QSqlDriverFactoryInterface()</code>
vfunc[2]:	<code>__cxa_pure_virtual</code>
vfunc[3]:	<code>__cxa_pure_virtual</code>

The Run Time Type Information for the QSqlDriverFactoryInterface class is described by Table 6-565

**Table 6-565 typeinfo for QSqlDriverFactoryInterface**

Base Vtable	vtable for <code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QSqlDriverFactoryInterface
basetype:	typeinfo for QFactoryInterface

### 6.10.1.3 Class data for QSqlDriverPlugin

The virtual table for the QSqlDriverPlugin class is described by Table 6-566

**Table 6-566 Primary vtable for QSqlDriverPlugin**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlDriverPlugin
vfunc[0]:	QSqlDriverPlugin::metaObject() const
vfunc[1]:	QSqlDriverPlugin::qt_metacast(char const*)
vfunc[2]:	QSqlDriverPlugin::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSqlDriverPlugin::~QSqlDriverPlugin()
vfunc[4]:	QSqlDriverPlugin::~QSqlDriverPlugin()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	__cxa_pure_virtual
vfunc[13]:	__cxa_pure_virtual

**Table 6-567 Secondary vtable for QSqlDriverPlugin**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSqlDriverPlugin
vfunc[0]:	non-virtual thunk to QSqlDriverPlugin::~QSqlDriverPlugin()
vfunc[1]:	non-virtual thunk to QSqlDriverPlugin::~QSqlDriverPlugin()
vfunc[2]:	__cxa_pure_virtual
vfunc[3]:	__cxa_pure_virtual

The Run Time Type Information for the QSqlDriverPlugin class is described by Table 6-568

**Table 6-568 typeinfo for QSqlDriverPlugin**

Base Vtable	vtable for __cxxabiv1::__vmi_class _type_info	
Name	typeinfo name for QSqlDriverPlugin	
flags:	0	
basetype:	typeinfo for QObject	
basetype:	typeinfo for QSqlDriverFactoryInterface	2050

#### 6.10.1.4 Class data for QSqlDriver

The virtual table for the QSqlDriver class is described by Table 6-569

**Table 6-569 Primary vtable for QSqlDriver**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlDriver
vfunc[0]:	QSqlDriver::metaObject() const
vfunc[1]:	QSqlDriver::qt_metacast(char const*)
vfunc[2]:	QSqlDriver::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSqlDriver::~QSqlDriver()
vfunc[4]:	QSqlDriver::~QSqlDriver()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QSqlDriver::isOpen() const
vfunc[13]:	QSqlDriver::beginTransaction()
vfunc[14]:	QSqlDriver::commitTransaction()

vfunc[15]:	QSqlDriver::rollbackTransaction()
vfunc[16]:	QSqlDriver::tables(QSql::TableType) const
vfunc[17]:	QSqlDriver::primaryIndex(QString const&) const
vfunc[18]:	QSqlDriver::record(QString const&) const
vfunc[19]:	QSqlDriver::formatValue(QSqlField const&, bool) const
vfunc[20]:	QSqlDriver::escapeIdentifier(QString const&, QSqlDriver::IdentifierType) const
vfunc[21]:	QSqlDriver::sqlStatement(QSqlDriver::StatementType, QString const&, QSqlRecord const&, bool) const
vfunc[22]:	QSqlDriver::handle() const
vfunc[23]:	<u>__cxx_pure_virtual</u>
vfunc[24]:	<u>__cxx_pure_virtual</u>
vfunc[25]:	<u>__cxx_pure_virtual</u>
vfunc[26]:	<u>__cxx_pure_virtual</u>
vfunc[27]:	QSqlDriver::setOpen(bool)
vfunc[28]:	QSqlDriver::setOpenError(bool)
vfunc[29]:	QSqlDriver::setError(QSqlError const&)

The Run Time Type Information for the QSqlDriver class is described by Table 6-570

**Table 6-570 typeinfo for QSqlDriver**

Base Vtable	vtable for <u>__cxxabiv1::__si_class_type_info</u>
Name	typeinfo name for QSqlDriver
basetype:	typeinfo for QObject

#### 6.10.1.5 Class data for QSqlQueryModel

The virtual table for the QSqlQueryModel class is described by Table 6-571

**Table 6-571 Primary vtable for QSqlQueryModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlQueryModel

vfunc[0]:	QSqlQueryModel::metaObject() const
vfunc[1]:	QSqlQueryModel::qt_metacast(char const*)
vfunc[2]:	QSqlQueryModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSqlQueryModel::~QSqlQueryModel()
vfunc[4]:	QSqlQueryModel::~QSqlQueryModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractTableModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractTableModel::parent(QModelIndex const&) const
vfunc[14]:	QSqlQueryModel::rowCount(QModelIndex const&) const
vfunc[15]:	QSqlQueryModel::columnCount(QModelIndex const&) const
vfunc[16]:	QAbstractTableModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QSqlQueryModel::data(QModelIndex const&, int) const
vfunc[18]:	QAbstractItemModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QSqlQueryModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QSqlQueryModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int,

	QVariant> const&) const
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QAbstractTableModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QAbstractItemModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QSqlQueryModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QAbstractItemModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QSqlQueryModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QSqlQueryModel::fetchMore(QModelIndex const&)
vfunc[32]:	QSqlQueryModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QAbstractItemModel::flags(QModelIndex const&) const
vfunc[34]:	QAbstractItemModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QAbstractItemModel::submit()
vfunc[39]:	QAbstractItemModel::revert()
vfunc[40]:	QSqlQueryModel::clear()
vfunc[41]:	QSqlQueryModel::queryChange()

The Run Time Type Information for the QSqlQueryModel class is described by Table 6-572

**Table 6-572 typeinfo for QSqlQueryModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSqlQueryModel
basetype:	typeinfo for QAbstractTableModel

**6.10.1.6 Class data for QSqlTableModel**

The virtual table for the QSqlTableModel class is described by Table 6-573

**Table 6-573 Primary vtable for QSqlTableModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlTableModel
vfunc[0]:	QSqlTableModel::metaObject() const
vfunc[1]:	QSqlTableModel::qt_metacast(char const*)
vfunc[2]:	QSqlTableModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSqlTableModel::~QSqlTableModel()
vfunc[4]:	QSqlTableModel::~QSqlTableModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractTableModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractTableModel::parent(QModelIndex const&) const
vfunc[14]:	QSqlTableModel::rowCount(QModelIndex const&) const
vfunc[15]:	QSqlQueryModel::columnCount(QModelIndex const&) const
vfunc[16]:	QAbstractTableModel::hasChildren(

	QModelIndex const&) const
vfunc[17]:	QSqlTableModel::data(QModelIndex const&, int) const
vfunc[18]:	QSqlTableModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QSqlTableModel::headerData(int, Qt::Orientation, int) const
vfunc[20]:	QSqlQueryModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QAbstractTableModel::dropMimeData(QMimeData const*, Qt::DropAction, int, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QSqlTableModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QSqlQueryModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QSqlTableModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QSqlTableModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QSqlQueryModel::fetchMore(QModelIndex const&)
vfunc[32]:	QSqlQueryModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QSqlTableModel::flags(QModelIndex const&) const
vfunc[34]:	QSqlTableModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const

vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QSqlTableModel::submit()
vfunc[39]:	QSqlTableModel::revert()
vfunc[40]:	QSqlTableModel::clear()
vfunc[41]:	QSqlQueryModel::queryChange()
vfunc[42]:	QSqlTableModel::select()
vfunc[43]:	QSqlTableModel::setTable(QString const&)
vfunc[44]:	QSqlTableModel::setEditStrategy(QSqlTableModel::EditStrategy)
vfunc[45]:	QSqlTableModel::setSort(int, Qt::SortOrder)
vfunc[46]:	QSqlTableModel::setFilter(QString const&)
vfunc[47]:	QSqlTableModel::revertRow(int)
vfunc[48]:	QSqlTableModel::updateRowInTable(int, QSqlRecord const&)
vfunc[49]:	QSqlTableModel::insertRowIntoTable(QSqlRecord const&)
vfunc[50]:	QSqlTableModel::deleteRowFromTable(int)
vfunc[51]:	QSqlTableModel::orderByClause() const
vfunc[52]:	QSqlTableModel::selectStatement() const

The Run Time Type Information for the QSqlTableModel class is described by Table 6-574

**Table 6-574 typeinfo for QSqlTableModel**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSqlTableModel
basetype:	typeinfo for QSqlQueryModel

#### 6.10.1.7 Class data for QSqlRelationalTableModel

The virtual table for the QSqlRelationalTableModel class is described by Table 6-575

**Table 6-575 Primary vtable for QSqlRelationalTableModel**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSqlRelationalTableModel
vfunc[0]:	QSqlRelationalTableModel::metaObject() const
vfunc[1]:	QSqlRelationalTableModel::qt_metacast(char const*)
vfunc[2]:	QSqlRelationalTableModel::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSqlRelationalTableModel::~QSqlRelationalTableModel()
vfunc[4]:	QSqlRelationalTableModel::~QSqlRelationalTableModel()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractTableModel::index(int, int, QModelIndex const&) const
vfunc[13]:	QAbstractTableModel::parent(QModelIndex const&) const
vfunc[14]:	QSqlTableModel::rowCount(QModelIndex const&) const
vfunc[15]:	QSqlQueryModel::columnCount(QModelIndex const&) const
vfunc[16]:	QAbstractTableModel::hasChildren(QModelIndex const&) const
vfunc[17]:	QSqlRelationalTableModel::data(QModelIndex const&, int) const
vfunc[18]:	QSqlRelationalTableModel::setData(QModelIndex const&, QVariant const&, int)
vfunc[19]:	QSqlTableModel::headerData(int, Qt::Orientation, int) const

vfunc[20]:	QSqlQueryModel::setHeaderData(int, Qt::Orientation, QVariant const&, int)
vfunc[21]:	QAbstractItemModel::itemData(QModelIndex const&) const
vfunc[22]:	QAbstractItemModel::setItemData(QModelIndex const&, QMap<int, QVariant> const&)
vfunc[23]:	QAbstractItemModel::mimeTypes() const
vfunc[24]:	QAbstractItemModel::mimeData(QList<QModelIndex> const&) const
vfunc[25]:	QAbstractTableModel::dropMimeData(QMimeData const*, Qt::DropAction, int, QModelIndex const&)
vfunc[26]:	QAbstractItemModel::supportedDropActions() const
vfunc[27]:	QSqlTableModel::insertRows(int, int, QModelIndex const&)
vfunc[28]:	QSqlQueryModel::insertColumns(int, int, QModelIndex const&)
vfunc[29]:	QSqlTableModel::removeRows(int, int, QModelIndex const&)
vfunc[30]:	QSqlTableModel::removeColumns(int, int, QModelIndex const&)
vfunc[31]:	QSqlQueryModel::fetchMore(QModelIndex const&)
vfunc[32]:	QSqlQueryModel::canFetchMore(QModelIndex const&) const
vfunc[33]:	QSqlTableModel::flags(QModelIndex const&) const
vfunc[34]:	QSqlTableModel::sort(int, Qt::SortOrder)
vfunc[35]:	QAbstractItemModel::buddy(QModelIndex const&) const
vfunc[36]:	QAbstractItemModel::match(QModelIndex const&, int, QVariant const&, int, QFlags<Qt::MatchFlag>) const
vfunc[37]:	QAbstractItemModel::span(QModelIndex const&) const
vfunc[38]:	QSqlTableModel::submit()
vfunc[39]:	QSqlTableModel::revert()

vfunc[40]:	QSqlRelationalTableModel::clear()
vfunc[41]:	QSqlQueryModel::queryChange()
vfunc[42]:	QSqlRelationalTableModel::select()
vfunc[43]:	QSqlRelationalTableModel::setTable( QString const&)
vfunc[44]:	QSqlTableModel::setEditStrategy(QSqlTableModel::EditStrategy)
vfunc[45]:	QSqlTableModel::setSort(int, Qt::SortOrder)
vfunc[46]:	QSqlTableModel::setFilter(QString const&)
vfunc[47]:	QSqlRelationalTableModel::revertRo w(int)
vfunc[48]:	QSqlRelationalTableModel::updateR owInTable(int, QSqlRecord const&)
vfunc[49]:	QSqlTableModel::insertRowIntoTabl e(QSqlRecord const&)
vfunc[50]:	QSqlTableModel::deleteRowFromTa ble(int)
vfunc[51]:	QSqlRelationalTableModel::orderBy Clause() const
vfunc[52]:	QSqlRelationalTableModel::selectStat ement() const
vfunc[53]:	QSqlRelationalTableModel::setRelati on(int, QSqlRelation const&)
vfunc[54]:	QSqlRelationalTableModel::relation Model(int) const

The Run Time Type Information for the QSqlRelationalTableModel class is described by Table 6-576

**Table 6-576 typeinfo for QSqlRelationalTableModel**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QSqlRelationalTableModel
basetype:	typeinfo for QSqlTableModel

#### 6.10.1.8 Interfaces for QtSql

An LSB conforming implementation shall provide the architecture specific functions for QSql specified in Table 6-577, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-577 libQtSql - QSql Function Interfaces**

<code>_ZThn16_N16QSqlDriverPluginD0Ev [QtSql]</code>	<code>_ZThn16_N16QSqlDriverPluginD1Ev [QtSql]</code>
--	--

## 6.11 Data Definitions for libQtSql

This section defines global identifiers and their values that are associated with interfaces contained in libQtSql. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### 6.11.1 QSql/qsql.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.11.2 QSql/qsqldatabase.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.11.3 QSql/qsqldriver.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.11.4 QSql/qsqldriverplugin.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.11.5 QSql/qsqlerror.h

```
/*
```

```
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.6 QSql/qsqlfield.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.7 QSql/qsqlindex.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.8 QSql/qsqlquery.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.9 QSql/qsqlquerymodel.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.10 QSql/qsqlrecord.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.11 QSql/qsqlrelationaltablemodel.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.12 QSql/qsqlresult.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.11.13 QSql/qsqltablemodel.h**

```
/*
```

```
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

## 6.12 Interfaces for libQtSvg

Table 6-578 defines the library name and shared object name for the libQtSvg library

**Table 6-578 libQtSvg Definition**

Library:	libQtSvg
SONAME:	libQtSvg.so.4

The behavior of the interfaces in this library is specified by the following specifications:

[QtSvg] QtSvg 4.1.0

### 6.12.1 QtSvg

#### 6.12.1.1 Class data for QSvgRenderer

The virtual table for the QSvgRenderer class is described by Table 6-579

**Table 6-579 Primary vtable for QSvgRenderer**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSvgRenderer
vfunc[0]:	QSvgRenderer::metaObject() const
vfunc[1]:	QSvgRenderer::qt_metacast(char const*)
vfunc[2]:	QSvgRenderer::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSvgRenderer::~QSvgRenderer()
vfunc[4]:	QSvgRenderer::~QSvgRenderer()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QSvgRenderer class is described by Table 6-580

**Table 6-580 typeinfo for QSvgRenderer**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSvgRenderer
basetype:	typeinfo for QObject

**6.12.1.2 Class data for QSvgWidget**

The virtual table for the QSvgWidget class is described by Table 6-581

**Table 6-581 Primary vtable for QSvgWidget**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QSvgWidget
vfunc[0]:	QSvgWidget::metaObject() const
vfunc[1]:	QSvgWidget::qt_metacast(char const*)
vfunc[2]:	QSvgWidget::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QSvgWidget::~QSvgWidget()
vfunc[4]:	QSvgWidget::~QSvgWidget()
vfunc[5]:	QWidget::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QWidget::devType() const
vfunc[13]:	QWidget::setVisible(bool)
vfunc[14]:	QSvgWidget::sizeHint() const
vfunc[15]:	QWidget::minimumSizeHint() const
vfunc[16]:	QWidget::heightForWidth(int) const
vfunc[17]:	QWidget::paintEngine() const
vfunc[18]:	QWidget::mousePressEvent(QMouseEvent*)
vfunc[19]:	QWidget::mouseReleaseEvent(QMouseEvent*)

vfunc[20]:	QWidget::mouseDoubleClickEvent(QMouseEvent*)
vfunc[21]:	QWidget::mouseMoveEvent(QMouseEvent*)
vfunc[22]:	QWidget::wheelEvent(QWheelEvent*)
vfunc[23]:	QWidget::keyPressEvent(QKeyEvent*)
vfunc[24]:	QWidget::keyReleaseEvent(QKeyEvent*)
vfunc[25]:	QWidget::focusInEvent(QFocusEvent*)
vfunc[26]:	QWidget::focusOutEvent(QFocusEvent*)
vfunc[27]:	QWidget::enterEvent(QEvent*)
vfunc[28]:	QWidget::leaveEvent(QEvent*)
vfunc[29]:	QSvgWidget::paintEvent(QPaintEvent*)
vfunc[30]:	QWidget::moveEvent(QMoveEvent*)
vfunc[31]:	QWidget::resizeEvent(QResizeEvent*)
vfunc[32]:	QWidget::closeEvent(QCloseEvent*)
vfunc[33]:	QWidget::contextMenuEvent(QContextMenuEvent*)
vfunc[34]:	QWidget::tabletEvent(QTabletEvent*)
vfunc[35]:	QWidget::actionEvent(QActionEvent*)
vfunc[36]:	QWidget::dragEnterEvent(QDragEnterEvent*)
vfunc[37]:	QWidget::dragMoveEvent(QDragMoveEvent*)
vfunc[38]:	QWidget::dragLeaveEvent(QDragLeaveEvent*)
vfunc[39]:	QWidget::dropEvent(QDropEvent*)
vfunc[40]:	QWidget::showEvent(QShowEvent*)
vfunc[41]:	QWidget::hideEvent(QHideEvent*)
vfunc[42]:	QWidget::x11Event(_XEvent*)
vfunc[43]:	QWidget::changeEvent(QEvent*)
vfunc[44]:	QWidget::metric(QPaintDevice::Paint

	DeviceMetric) const
vfunc[45]:	QWidget::inputMethodEvent(QInputMethodEvent*)
vfunc[46]:	QWidget::inputMethodQuery(Qt::InputMethodQuery) const
vfunc[47]:	QWidget::focusNextPrevChild(bool)
vfunc[48]:	QWidget::styleChange(QStyle&)
vfunc[49]:	QWidget::enabledChange(bool)
vfunc[50]:	QWidget::paletteChange(QPalette const&)
vfunc[51]:	QWidget::fontChange(QFont const&)
vfunc[52]:	QWidget::windowActivationChange(bool)
vfunc[53]:	QWidget::languageChange()

**Table 6-582 Secondary vtable for QSvgWidget**

Base Offset	-16
Virtual Base Offset	0
RTTI	typeinfo for QSvgWidget
vfunc[0]:	non-virtual thunk to QSvgWidget::~QSvgWidget()
vfunc[1]:	non-virtual thunk to QSvgWidget::~QSvgWidget()
vfunc[2]:	non-virtual thunk to QWidget::devType() const
vfunc[3]:	non-virtual thunk to QWidget::paintEngine() const
vfunc[4]:	non-virtual thunk to QWidget::metric(QPaintDevice::PaintDeviceMetric) const

The Run Time Type Information for the QSvgWidget class is described by Table 6-583

**Table 6-583 typeinfo for QSvgWidget**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QSvgWidget
basetype:	typeinfo for QWidget

### 6.12.1.3 Interfaces for QtSvg

An LSB conforming implementation shall provide the architecture specific functions for QtSvg specified in Table 6-584, with the full mandatory functionality as described in the referenced underlying specification.

**Table 6-584 libQtSvg - QtSvg Function Interfaces**

<code>_ZThn16_N10QSvgWidgetD0Ev</code> [QtSvg]	<code>_ZThn16_N10QSvgWidgetD1Ev</code> [QtSvg]
---	---

## 6.13 Data Definitions for libQtSvg

This section defines global identifiers and their values that are associated with interfaces contained in libQtSvg. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

### 6.13.1 QtSvg/qsvgrenderer.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

### 6.13.2 QtSvg/qsvgwidget.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

## 6.14 Interfaces for libQtNetwork

Table 6-585 defines the library name and shared object name for the libQtNetwork library

**Table 6-585 libQtNetwork Definition**

Library:	libQtNetwork
SONAME:	libQtNetwork.so.4

## 6.14.1 QtNetwork

### 6.14.1.1 Class data for QHttpHeader

The virtual table for the QHttpHeader class is described by Table 6-586

**Table 6-586 Primary vtable for QHttpHeader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHttpHeader
vfunc[0]:	QHttpHeader::~QHttpHeader()
vfunc[1]:	QHttpHeader::~QHttpHeader()
vfunc[2]:	QHttpHeader::toString() const
vfunc[3]:	__cxa_pure_virtual
vfunc[4]:	__cxa_pure_virtual
vfunc[5]:	QHttpHeader::parseLine(QString const&, int)

The Run Time Type Information for the QHttpHeader class is described by Table 6-587

**Table 6-587 typeinfo for QHttpHeader**

Base Vtable	vtable for __cxxabiv1::__class_type_info
Name	typeinfo name for QHttpHeader

### 6.14.1.2 Class data for QHttpResponseHeader

The virtual table for the QHttpResponseHeader class is described by Table 6-588

**Table 6-588 Primary vtable for QHttpResponseHeader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHttpResponseHeader
vfunc[0]:	QHttpResponseHeader::~QHttpResponseHeader()
vfunc[1]:	QHttpResponseHeader::~QHttpResponseHeader()
vfunc[2]:	QHttpResponseHeader::toString() const
vfunc[3]:	QHttpResponseHeader::majorVersion() const
vfunc[4]:	QHttpResponseHeader::minorVersion()

	n() const
vfunc[5]:	QHttpResponseHeader::parseLine(QString const&, int)

The Run Time Type Information for the QHttpResponseHeader class is described by Table 6-589

**Table 6-589 typeinfo for QHttpResponseHeader**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHttpResponseHeader
basetype:	typeinfo for QHttpHeader

#### 6.14.1.3 Class data for QHttpRequestHeader

The virtual table for the QHttpRequestHeader class is described by Table 6-590

**Table 6-590 Primary vtable for QHttpRequestHeader**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHttpRequestHeader
vfunc[0]:	QHttpRequestHeader::~QHttpRequestHeader()
vfunc[1]:	QHttpRequestHeader::~QHttpRequestHeader()
vfunc[2]:	QHttpRequestHeader::toString() const
vfunc[3]:	QHttpRequestHeader::majorVersion() const
vfunc[4]:	QHttpRequestHeader::minorVersion() const
vfunc[5]:	QHttpRequestHeader::parseLine(QString const&, int)

The Run Time Type Information for the QHttpRequestHeader class is described by Table 6-591

**Table 6-591 typeinfo for QHttpRequestHeader**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
Name	typeinfo name for QHttpRequestHeader
basetype:	typeinfo for QHttpHeader

#### 6.14.1.4 Class data for QHttp

The virtual table for the QHttp class is described by Table 6-592

**Table 6-592 Primary vtable for QHttp**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QHttp
vfunc[0]:	QHttp::metaObject() const
vfunc[1]:	QHttp::qt_metacast(char const*)
vfunc[2]:	QHttp::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QHttp::~QHttp()
vfunc[4]:	QHttp::~QHttp()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QHttp class is described by Table 6-593

**Table 6-593 typeinfo for QHttp**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QHttp
basetype:	typeinfo for QObject

#### 6.14.1.5 Class data for QAbstractSocket

The virtual table for the QAbstractSocket class is described by Table 6-594

**Table 6-594 Primary vtable for QAbstractSocket**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QAbstractSocket
vfunc[0]:	QAbstractSocket::metaObject() const
vfunc[1]:	QAbstractSocket::qt_metacast(char

	const*)
vfunc[2]:	QAbstractSocket::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QAbstractSocket::~QAbstractSocket()
vfunc[4]:	QAbstractSocket::~QAbstractSocket()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractSocket::isSequential() const
vfunc[13]:	QIODevice::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QAbstractSocket::close()
vfunc[15]:	QIODevice::pos() const
vfunc[16]:	QIODevice::size() const
vfunc[17]:	QIODevice::seek(long long)
vfunc[18]:	QAbstractSocket::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QAbstractSocket::bytesAvailable() const
vfunc[21]:	QAbstractSocket::bytesToWrite() const
vfunc[22]:	QAbstractSocket::canReadLine() const
vfunc[23]:	QAbstractSocket::waitForReadyRead(int)
vfunc[24]:	QAbstractSocket::waitForBytesWritten(int)
vfunc[25]:	QAbstractSocket::readData(char*, long long)
vfunc[26]:	QAbstractSocket::readLineData(char*, long long)
vfunc[27]:	QAbstractSocket::writeData(char const*, long long)

The Run Time Type Information for the QAbstractSocket class is described by Table 6-595

**Table 6-595 typeinfo for QAbstractSocket**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QAbstractSocket
basetype:	typeinfo for QIODevice

#### 6.14.1.6 Class data for QUrlInfo

The virtual table for the QUrlInfo class is described by Table 6-596

**Table 6-596 Primary vtable for QUrlInfo**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QUrlInfo
vfunc[0]:	QUrlInfo::~QUrlInfo()
vfunc[1]:	QUrlInfo::~QUrlInfo()
vfunc[2]:	QUrlInfo::setName(QString const&)
vfunc[3]:	QUrlInfo::setDir(bool)
vfunc[4]:	QUrlInfo::setFile(bool)
vfunc[5]:	QUrlInfo::setSymLink(bool)
vfunc[6]:	QUrlInfo::setOwner(QString const&)
vfunc[7]:	QUrlInfo::setGroup(QString const&)
vfunc[8]:	QUrlInfo::setSize(long long)
vfunc[9]:	QUrlInfo::setWritable(bool)
vfunc[10]:	QUrlInfo::setReadable(bool)
vfunc[11]:	QUrlInfo::setPermissions(int)
vfunc[12]:	QUrlInfo::setLastModified(QDateTi me const&)

The Run Time Type Information for the QUrlInfo class is described by Table 6-597

**Table 6-597 typeinfo for QUrlInfo**

Base Vtable	vtable for _cxxabiv1::__class_type_info
Name	typeinfo name for QUrlInfo

#### 6.14.1.7 Class data for QFtp

The virtual table for the QFtp class is described by Table 6-598

**Table 6-598 Primary vtable for QFtp**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QFtp
vfunc[0]:	QFtp::metaObject() const
vfunc[1]:	QFtp::qt_metacast(char const*)
vfunc[2]:	QFtp::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QFtp::~QFtp()
vfunc[4]:	QFtp::~QFtp()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)

The Run Time Type Information for the QFtp class is described by Table 6-599

**Table 6-599 typeinfo for QFtp**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QFtp
basetype:	typeinfo for QObject

#### 6.14.1.8 Class data for QTcpServer

The virtual table for the QTcpServer class is described by Table 6-600

**Table 6-600 Primary vtable for QTcpServer**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTcpServer
vfunc[0]:	QTcpServer::metaObject() const
vfunc[1]:	QTcpServer::qt_metacast(char const*)
vfunc[2]:	QTcpServer::qt_metacall(QMetaObject::Call, int, void**)

vfunc[3]:	QTcpServer::~QTcpServer()
vfunc[4]:	QTcpServer::~QTcpServer()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QTcpServer::hasPendingConnections() const
vfunc[13]:	QTcpServer::nextPendingConnection()
vfunc[14]:	QTcpServer::incomingConnection(int)

The Run Time Type Information for the QTcpServer class is described by Table 6-601

**Table 6-601 typeinfo for QTcpServer**

Base Vtable	vtable for _cxxabiv1::__si_class_type_info
Name	typeinfo name for QTcpServer
basetype:	typeinfo for QObject

#### 6.14.1.9 Class data for QUdpSocket

The virtual table for the QUdpSocket class is described by Table 6-602

**Table 6-602 Primary vtable for QUdpSocket**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QUdpSocket
vfunc[0]:	QUdpSocket::metaObject() const
vfunc[1]:	QUdpSocket::qt_metacast(char const*)
vfunc[2]:	QUdpSocket::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QUdpSocket::~QUdpSocket()
vfunc[4]:	QUdpSocket::~QUdpSocket()

vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractSocket::isSequential() const
vfunc[13]:	QIODevice::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QAbstractSocket::close()
vfunc[15]:	QIODevice::pos() const
vfunc[16]:	QIODevice::size() const
vfunc[17]:	QIODevice::seek(long long)
vfunc[18]:	QAbstractSocket::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QAbstractSocket::bytesAvailable() const
vfunc[21]:	QAbstractSocket::bytesToWrite() const
vfunc[22]:	QAbstractSocket::canReadLine() const
vfunc[23]:	QAbstractSocket::waitForReadyRead(int)
vfunc[24]:	QAbstractSocket::waitForBytesWritten(int)
vfunc[25]:	QAbstractSocket::readData(char*, long long)
vfunc[26]:	QAbstractSocket::readLineData(char*, long long)
vfunc[27]:	QAbstractSocket::writeData(char const*, long long)

The Run Time Type Information for the QUdpSocket class is described by Table 6-603

**Table 6-603 typeinfo for QUdpSocket**

Base Vtable	vtable for __cxxabiv1::__si_class_type_info
-------------	---

Name	typeinfo name for QUdpSocket
basetype:	typeinfo for QAbstractSocket

#### 6.14.1.10 Class data for QTcpSocket

The virtual table for the QTcpSocket class is described by Table 6-604

**Table 6-604 Primary vtable for QTcpSocket**

Base Offset	0
Virtual Base Offset	0
RTTI	typeinfo for QTcpSocket
vfunc[0]:	QTcpSocket::metaObject() const
vfunc[1]:	QTcpSocket::qt_metacast(char const*)
vfunc[2]:	QTcpSocket::qt_metacall(QMetaObject::Call, int, void**)
vfunc[3]:	QTcpSocket::~QTcpSocket()
vfunc[4]:	QTcpSocket::~QTcpSocket()
vfunc[5]:	QObject::event(QEvent*)
vfunc[6]:	QObject::eventFilter(QObject*, QEvent*)
vfunc[7]:	QObject::timerEvent(QTimerEvent*)
vfunc[8]:	QObject::childEvent(QChildEvent*)
vfunc[9]:	QObject::customEvent(QEvent*)
vfunc[10]:	QObject::connectNotify(char const*)
vfunc[11]:	QObject::disconnectNotify(char const*)
vfunc[12]:	QAbstractSocket::isSequential() const
vfunc[13]:	QIODevice::open(QFlags<QIODevice::OpenModeFlag>)
vfunc[14]:	QAbstractSocket::close()
vfunc[15]:	QIODevice::pos() const
vfunc[16]:	QIODevice::size() const
vfunc[17]:	QIODevice::seek(long long)
vfunc[18]:	QAbstractSocket::atEnd() const
vfunc[19]:	QIODevice::reset()
vfunc[20]:	QAbstractSocket::bytesAvailable() const
vfunc[21]:	QAbstractSocket::bytesToWrite() const

vfunc[22]:	QAbstractSocket::canReadLine() const
vfunc[23]:	QAbstractSocket::waitForReadyRead (int)
vfunc[24]:	QAbstractSocket::waitForBytesWritten(int)
vfunc[25]:	QAbstractSocket::readData(char*, long long)
vfunc[26]:	QAbstractSocket::readLineData(char* , long long)
vfunc[27]:	QAbstractSocket::writeData(char const*, long long)

The Run Time Type Information for the QTcpSocket class is described by Table 6-605

**Table 6-605 typeinfo for QTcpSocket**

Base Vtable	vtable for <code>__cxxabiv1::__si_class_type_info</code>
Name	typeinfo name for QTcpSocket
basetype:	typeinfo for QAbstractSocket

#### 6.14.1.11 Interfaces for QtNetwork

No external functions are defined for libQtNetwork - QtNetwork in this part of the specification. See also the generic specification, ISO/IEC 23360 Part 1.

### 6.15 Data Definitions for libQtNetwork

This section defines global identifiers and their values that are associated with interfaces contained in libQtNetwork. These definitions are organized into groups that correspond to system headers. This convention is used as a convenience for the reader, and does not imply the existence of these headers, or their content. Where an interface is defined as requiring a particular system header file all of the data definitions for that system header file presented here shall be in effect.

This section gives data definitions to promote binary application portability, not to repeat source interface definitions available elsewhere. System providers and application developers should use this ABI to supplement - not to replace - source interface definition specifications.

This specification uses the ISO C (1999) C Language as the reference programming language, and data definitions are specified in ISO C format. The C language is used here as a convenient notation. Using a C language description of these data objects does not preclude their use by other programming languages.

#### 6.15.1 QtNetwork/qabstractsocket.h

```
/*
```

```
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.2 QtNetwork/qftp.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.3 QtNetwork/qhostaddress.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.4 QtNetwork/qhostinfo.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.5 QtNetwork/qhttp.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.6 QtNetwork/qnetworkproxy.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.7 QtNetwork/qtcpserver.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.8 QtNetwork/qtcpsocket.h**

```
/*
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### **6.15.9 QtNetwork/qudpsocket.h**

```
/*
```

```
* This header is architecture neutral
* Please refer to the generic specification for details
*/
```

### 6.15.10 QtNetwork/qurlinfo.h

```
/*
 * This header is architecture neutral
 * Please refer to the generic specification for details
 */
```

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### **A.1 PREAMBLE**

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