# **QTextEdit**

The QTextEdit widget is an advanced editor that supports formatted rich text. It can be used to display HTML if you are viewing this document in the *textedit* example, you can edit this document to explore Qt's rich text.

## **Font and Paragraph Styles**

QTextEdit supports **bold**, *italic*, and <u>underlined</u> font styles, and can display **multicolored text**. Font families so Paragraphs can be formatted so that the text is left-aligned, right-aligned, centered, or fully justified.

Try changing the alignment of some text and resize the editor to see how the text layout changes.

#### Lists

Different kinds of lists can be included in rich text documents. Standard bullet lists can be nested, using differe

- Disc symbols are typically used for top-level list items.
  - o Circle symbols can be used to distinguish between items in lower-level lists.
    - Square symbols provide a reasonable alternative to discs and circles.

Ordered lists can be created that can be used for tables of contents. Different characters can be used to enum

- 1. Introduction
- 2. Qt Tools
  - a. Qt Assistant
  - b. Qt Designer
    - A. Form Editor
    - B. Component Architecture
  - c. Qt Linguist

The list will automatically be renumbered if you add or remove items. Try adding new sections to the above lis

## **Images**

Inline images are treated like ordinary ranges of characters in the text editor, so they flow with the surrounding



Try to select this image by clicking and dragging over it with the mouse, or use the text cursor to se

## **Tables**

QTextEdit can arrange and format tables, supporting features such as row and column spans, text formatting  $\nu$ 

	<b>Development Tools</b>	<b>Programming Techniques</b>	<b>Graphical User Interfaces</b>
9:00 - 11:00	Introduction to Qt		
11:00 - 13:00	Using <i>qmake</i>	Object-oriented Programming	Layouts in Qt
13:00 - 15:00	Qt Designer Tutorial	Extreme Programming	Writing Custom Styles
15:00 - 17:00	Qt Linguist and Internationalization		