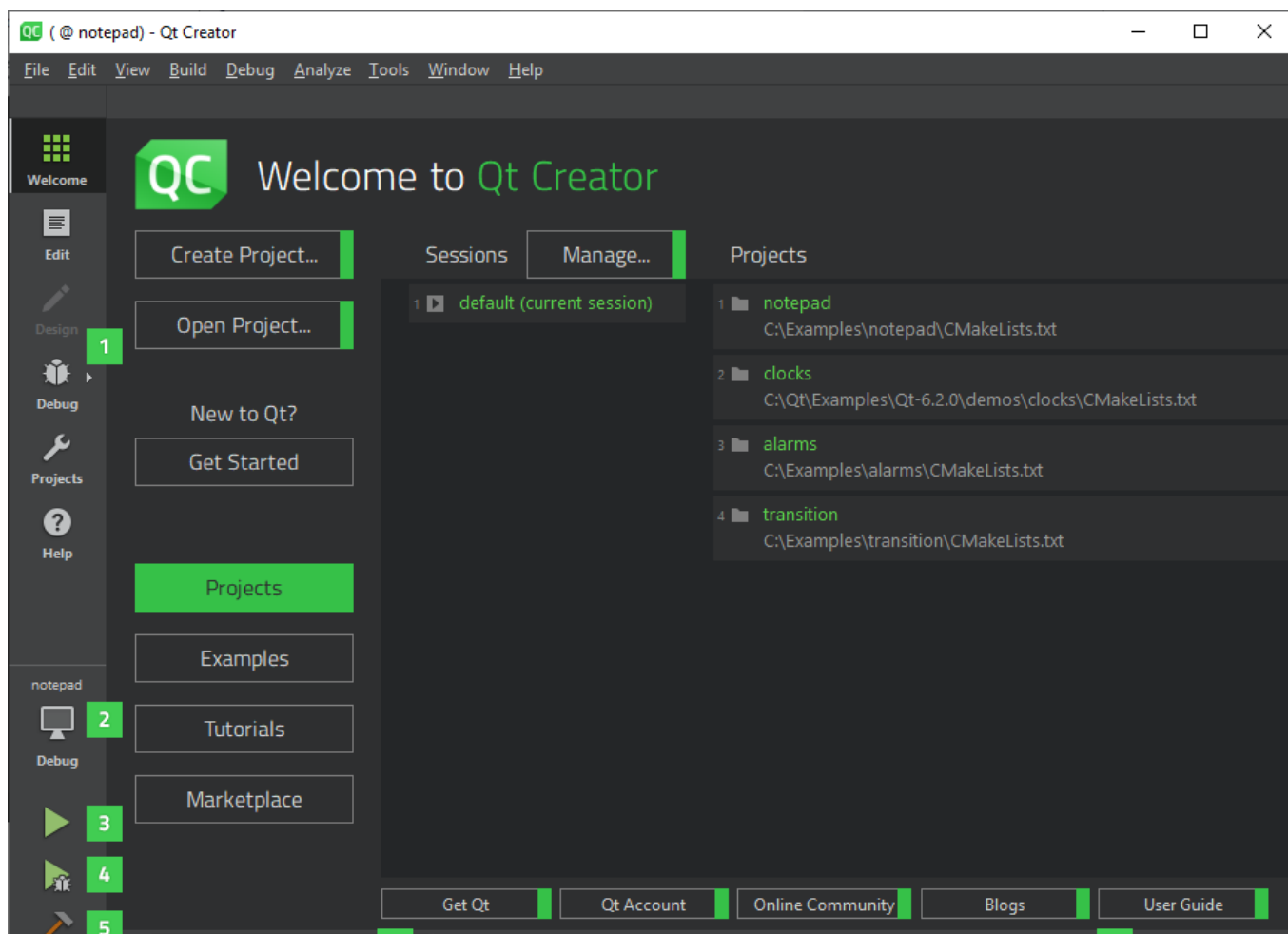


Qt 创建者手册 > 用户界面

用户界面

当您启动Qt Creator时，它会打开**欢迎模式**，您可以在其中执行以下操作：

- › 打开最近的会议
- › 打开最近的项目
- › 创建和打开项目
- › 打开教程和示例项目
- › 浏览Qt市场中的Qt扩展
- › 下载 Qt 安装程序
- › 阅读来自在线社区和Qt博客的新闻
- › 创建或管理Qt账户



可以使用套件选择器 (2) 选择用于运行 (3)、调试 (4) 或构建 (5) 应用程序的**工具包**。这些操作的输出显示在任务栏 (7) 上。

您可以使用**定位符** (6) 浏览项目、文件、类、函数、文档和文件系统。

若要快速浏览可转到这些控件位置的用户界面，请选择“**帮助**”> **UI 导览**。

以下各节更详细地描述了一些 Qt 创建器控件：

- › **模式选择器**
- › **侧边栏**
- › **视图**
- › **输出**

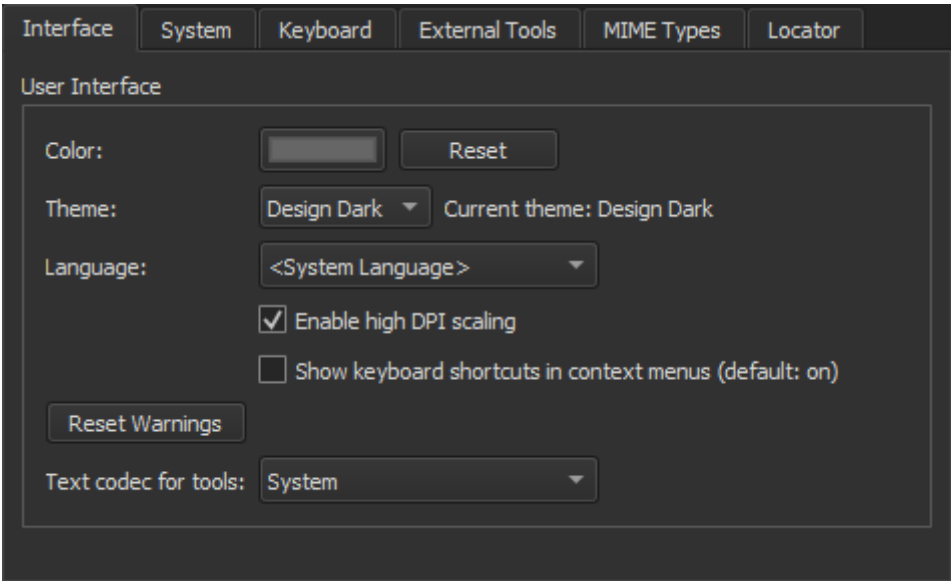
对于苹果操作系统用户

Qt Creator使用标准功能的标准名称和位置，例如**首选项**。在本手册中，Windows 和 Linux 上的名称和位置通常用于使说明保持简短。以下是一些检查在按照说明操作时是否在macOS上找不到功能，对话框或键盘快捷键的地方：

为	瞄
编辑>首选项	Qt创建者>首选项
关于插件的帮助>	Qt创建者>关于插件
键盘快捷键	Qt Creator >首选项 > 环境 > 键盘

Switching UI Themes

Themes enable you to change the appearance of the UI from dark to light, for example. To switch themes, select **Edit > Preferences > Environment**, and then select a theme in the **Theme** field.



Changing Languages

automatically selected. To change the language, select **Edit > Preferences > Environment** and select a language in the **Language** field. Select **Restart Now** to restart Qt Creator and have the change take effect.

High DPI Scaling

The operating systems supported by Qt Creator implement high dots-per-inch (DPI) scaling at varying levels. Therefore, Qt Creator handles high DPI scaling differently on different operating systems:

- › On macOS, high DPI scaling is forced, which means that Qt Creator allows Qt to use the system scaling factor as the Qt Creator scaling factor.
- › On Windows, if no **scaling environment variables** are set, Qt Creator instructs Qt to detect the scaling factor and use it for Qt Creator.
- › On Linux, Qt Creator leaves it to the user to enable high DPI scaling because the process varies so much on different distributions and windowing systems that it cannot be reliably done automatically.

To override the default approach and always enable high-DPI scaling, select **Edit > Preferences > Environment > Enable high DPI scaling**. The changes will take effect after you restart Qt Creator.

Navigating with Keyboard

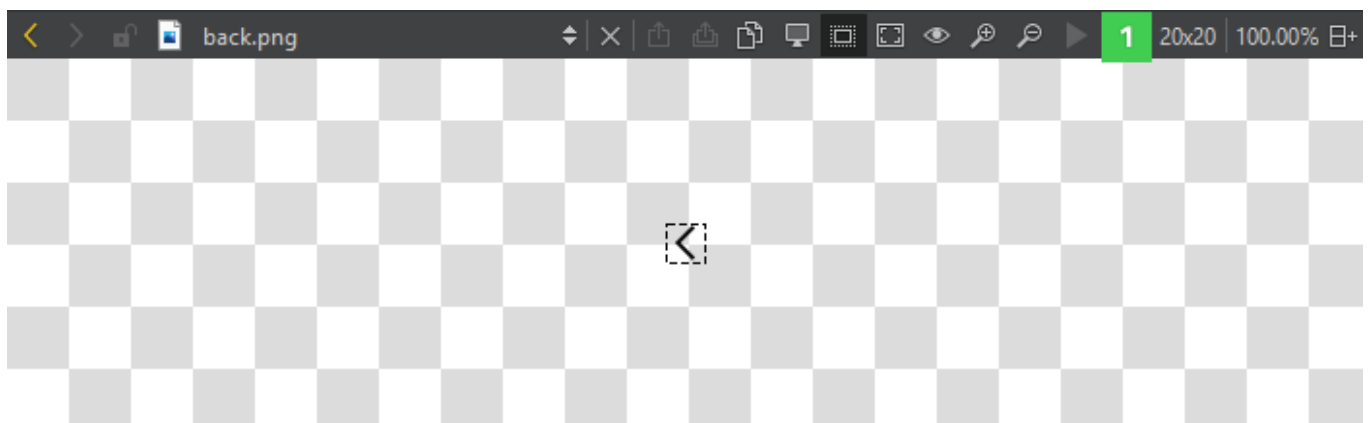
Qt Creator caters not only to those users who like to use the mouse, but also to those who are more comfortable with the keyboard. A wide range of **keyboard** and **navigation** shortcuts are available to help you work faster.

Useful Features

For a list of useful Qt Creator features described in other parts of the documentation, see [How-tos](#).

Viewing Images

Qt Creator opens image files in the image viewer.



Use the toolbar buttons (1) or **keyboard shortcuts** to:

- › Export SVG images to pixmaps
- › Copy an image as a data URL, which enables you to include it in web pages as if it were an external resource
- › Switch between background and outline modes

- › Return to original size
- › Play and pause animated GIF and MNG images

Exporting SVG Images

If you have a freely scalable icon in the SVG format, you can export it to several images of different sizes to create a set of pixmaps. You can then use `QIcon::addPixmap()` to add the pixmaps to icons in different modes and states.

Location of Settings Files

Qt Creator creates the following files and directories:

- › QtCreator.db
- › QtCreator.ini
- › qtversion.xml
- › toolChains.xml
- › qtcreator
- › qtc-qmldump

The location of the above files and directories depends on the platform:

- › On Linux and other Unix platforms, the files are located in and `~/ .config/QtProject~/ .local/share/data/QtProject/qtcreator`
- › On macOS, the files are located in and `~/ .config/QtProject~/Library/Application Support/QtProject/Qt Creator`
- › On Windows, the files are located in and `%appdata%\QtProject%localappdata%\QtProject`

[< IDE Overview](#)[Selecting Modes >](#)

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