Qt Widgets for the Desktop

Improve your team's Qt programming skills

About the course

This introductory Qt course:

• is designed to take development teams in your organization, new to Qt, from the basics to a deep functional understanding of the best Qt practices.
• The Qt training equips developers with the Qt skills and know-how to boost their productivity at work.
• offers hands-on Qt training with different kinds of focus, depending on your needs.
• is delivered by authorized KDAB trainers with real-life practical experience.

Course contents

• Designing forms and dialogs with Qt Designer
• Layout management
• Event handling
• Model/View programming

Target audience

Developers targeting desktop.

Prerequisite

Students should have a functional knowledge of C++ but no previous experience with Qt is required. Developers with Qt/Widgets experience will easily benefit from this course which is regularly updated.

Duration

3 days

Find out more
Why learn Qt?

Qt 5 is a modern, mature and highly featured framework to develop application software that can run across desktop and/or embedded and/or mobile platforms. Qt is often used in a combination with other technologies.

KDAB’s Qt experts are the maintainers (steer the development) of Qt for Android, Qt for QNX and Qt for Windows CE as well as the areas of Qt 3D (OpenGL), Qt Widgets, Qt WebChannel and parts of Qt Core.

Qt is used by tens of thousands of companies across 70+ industries and in all regions of the world. It is available for development with open source license or with a commercial license. KDAB can assist you in making the choice of licensing as well as evaluating the fit of Qt to your project.

With KDAB as the original Qt Training provider and still the market leader in Qt Training, you will always enjoy a tailored training with up to-date materials, hands-on programming exercises and trainers who are active project engineers.

About KDAB

KDAB offers consulting, workshops, mentoring, design services, effective processes and tools as well as market leading training in Qt, Modern C++, Qt 3D, OpenGL, Profiling and Tooling, and more.

KDAB is the world's largest independent source of Qt knowledge and the original Qt services company. Find out more: [www.kdab.com](http://www.kdab.com)