

Advanced

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Advanced Programming with Qt Widgets

Take your understanding of Qt Widgets to the cutting edge

About the course

This Advanced Qt Widgets course:

- is designed to take programmers who are already acquainted with Qt Widgets to a deeper level of functional understanding of Qt internals
- equips you with the cutting edge Qt Widgets skills and know-how to boost your productivity at work
- provides you with detailed knowledge about the versatile frameworks for large application development and system integration
- offers hands-on training with different kinds of focus, depending on your needs
- is delivered by authorized KDAB trainers with real-life practical experience.

Course contents

- Qt Fundamentals Recap
- Application Infrastructure
- Model/View with Qt
- Graphics and Styling
- Text Documents
- Supplemental Topics including:
 - In-depth Application Infrastructure
 - In-depth Graphics
 - In-depth Qt Core
 - Development and Testing,
 - Multithreading,
 - XML, JSON and SQL,
 - Interprocess Communications

Target audience

Experienced Qt developers.

Prerequisite

Programmers enrolled in this Advanced Qt Widgets course should already have a functional knowledge of Qt Widgets. Developers with more than one year of Qt experience will benefit from this course which is regularly updated.

Duration

3 days*

* A typical Advanced Qt Widgets training lasts 3 days and includes time for core topics as well as for specific focuses, which vary depending on a poll we make among participants to ensure topic relevance.

Find out more



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