The Qt Project and KDE

How KDE is helping shape the future of Qt

(and how we need you to continue helping)

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http://qt-project.org
http://codereview.qt-project.org

Qt is a cross-platform application and UI framework for developers using C++ or QML, a CSS & JavaScript like language. Qt Creator is the supporting Qt IDE.

Qt, Qt Quick and the supporting tools are developed as an open source project governed by an inclusive meritocratic model. Qt can be used under open source (LGPL v2.1) or commercial terms.

1. Get started
   - SDK Download
   - Getting started
   - Learning guides

2. Learn more
   - Learning videos
   - Wiki
   - Documentation

3. Join us
   - Forums
   - IRC Channels
   - Contributions.
Meritocracy
Transparency
Inclusive
Fairness
18087 commits!
481 different emails!
Contributing is easy!
Review and accept collaboration agreement

Create JIRA account & configure Gerrit account → Create personal clone of Qt → Configure personal clone

Only once

Success

Early warning System (EWS) ← Develop & push to refs/for/<branch> on "gerrit" ← Add reviewers to review request (once per patch)

Failure

Developers review patch → Rejected

You or Approver stage commit → CI system builds and runs autotests → Failure

Success → Patch integrated into Qt project

Accepted

Further iteration required
KMimeType \rightarrow QMimeType
KSaveFile \rightarrow QSaveFile (5.1)
KStandardDirs \rightarrow QStandardPaths
KTempDir \rightarrow QTemporaryDir
What you can do:

- Use, advocate
- Report bugs (and fix them)
- Write documentation, translations, and code
- Review code, offer suggestions
- Maintain
The People

That's you!