Environment Setup:

Qt Creator 4.6.0 (based on Qt 5.10.1)

Download and Installation instructions:

1. Go to <https://www.qt.io>
2. Click on “Start free Qt trial” near middle of the page
3. Scroll down and select “Go open source”
4. Verify the OS, and then click “Download”
5. Once the installer downloads, execute it
6. Click “Next” on the first screen of the installer window
7. Login with your Qt account, or create a new one (it’s free)
8. Click “Next” to proceed; Click “Continue” once you have logged in
9. The installer will gather the most current Qt repositories for downloading
10. Once the installer is ready, choose the directory where you wish to place Qt and click “Continue”
11. Click the dropdown arrow next to “Qt” to display the list of available versions
    1. Make sure that Qt 5.10.1 is checked
    2. Make sure the build platforms you desire are also checked in the Qt 5.10.1 dropdown category (minimum of Windows/macOS)
12. Once you have everything selected, click “Continue”
13. Read the License Agreement, and check that you have read and agree to the terms of use
14. Click “Install” and wait for Qt Creator 4.6.0 to install on your machine

Target Platforms:

Windows 10+, macOS 10+

[See following page for high-level code representation]

