

Using Qt Creator 2.8.0 And 3.2.1 On The Same Windows System

There are two different Qt Creator IDEs for the Reach Technology G2 products. The 4.3" G2C1 products need Qt Creator 2.8.0, and the larger screens using the G2H2 controller need Qt Creator 3.2.1.

It is possible to have both versions installed on the same PC. To install both versions of Qt Creator:

- Make sure each version is installed in a different folder. On my system, I have Qt Creator 2.8.0 installed in C:\Qt\qtcreator-2.8.0, and Qt Creator 3.2.1 is installed in C:\Qt\qtcreator-3.2.1.
- Create a desktop icon for each version. The Properties->Target settings (assuming the above installation folders on my Windows 7 system) would be:
 - 2.8.0: C:\Qt\qtcreator-2.8.0\bin\qtcreator.exe
 - 3.2.1: C:\Qt\qtcreator-3.2.1\bin\qtcreator.exe -settingspath "C:\Users\Ralph\AppData\Roaming\QtCreator_3.2.1"
- Note that in the Target settings for 3.2.1, there is an additional command line parameter - settingspath which points to a user-specific folder. This prevents the two versions from colliding on (what would be) common files.

Using the above setup allows the two versions of Q Creator to coexist on one PC.

However, you will not be able to double-click on the .qmlproject file to start Qt Creator since the file associations might not be correct. To start Qt Creator, just drag the .qmlproject file onto the desired Qt Creator icon to start it using the specified project.