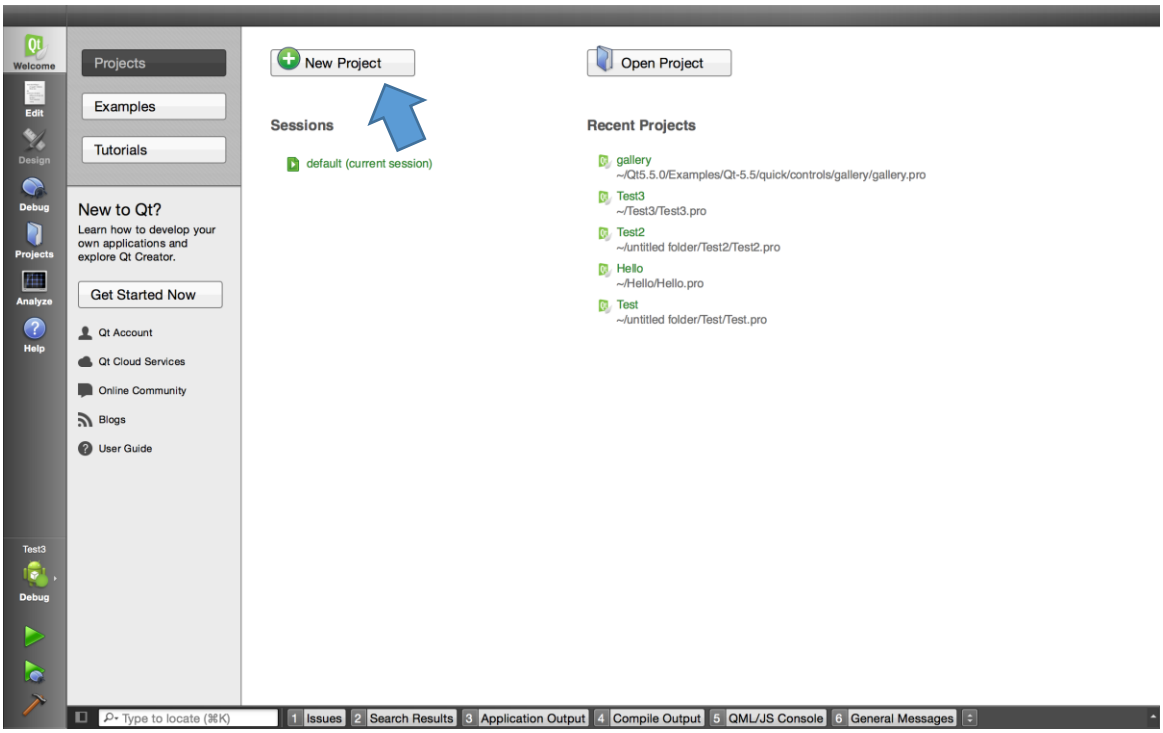
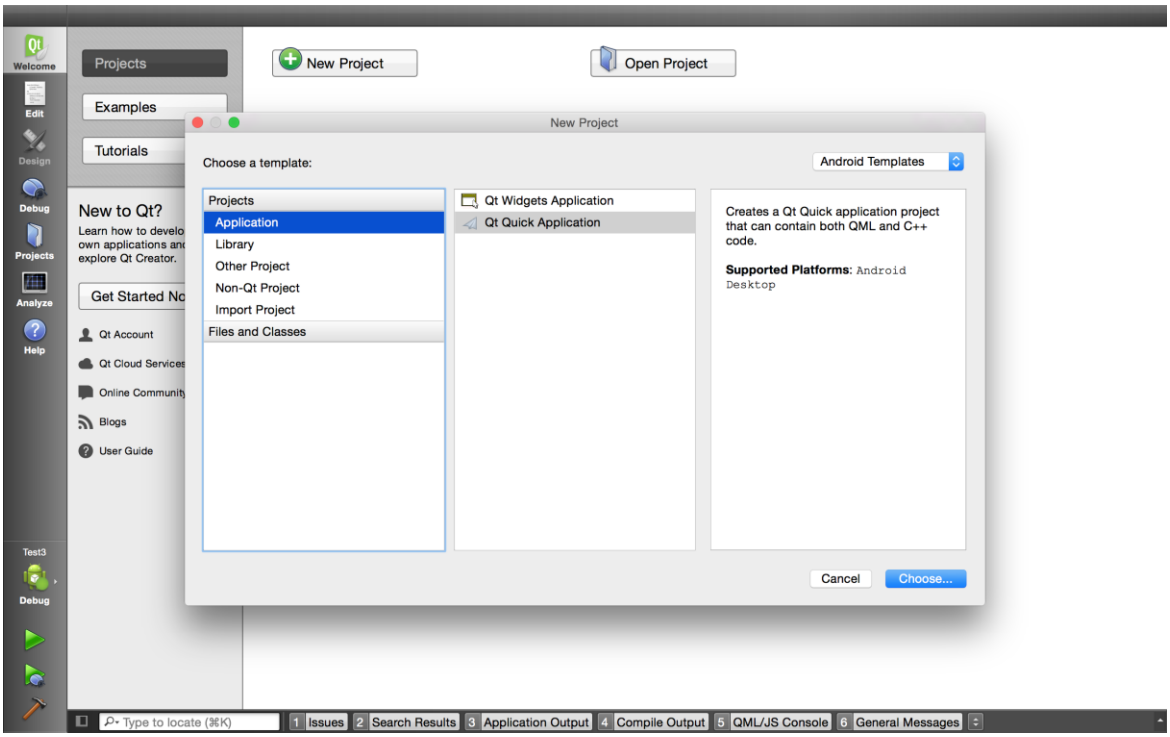
Step by Step instructions for creating Qt project:

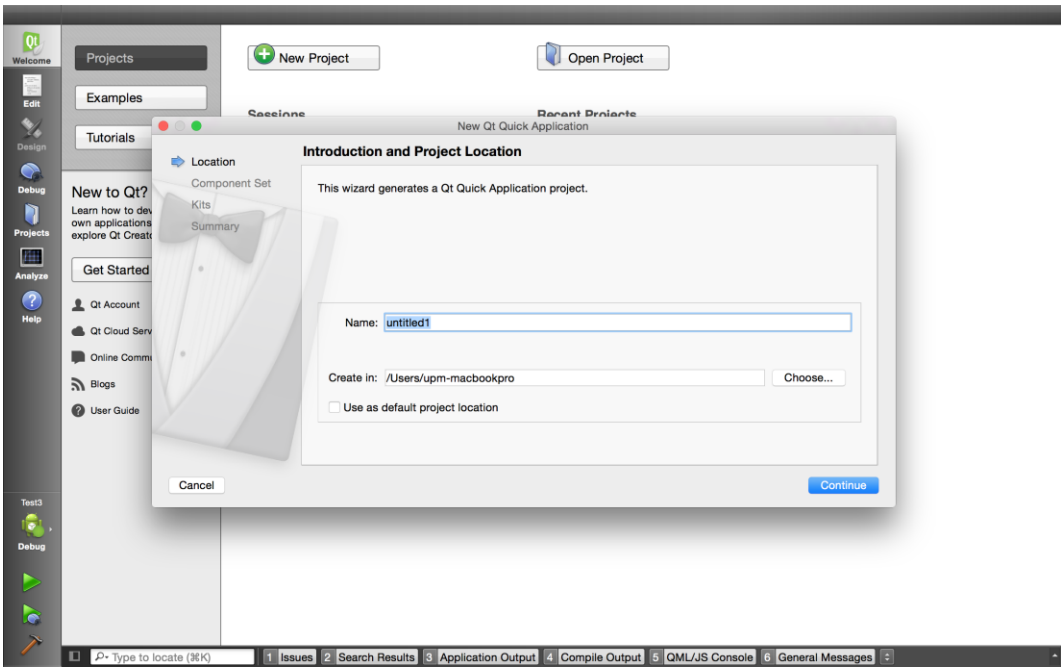
1. Using Qt creator, create a new project as shown below



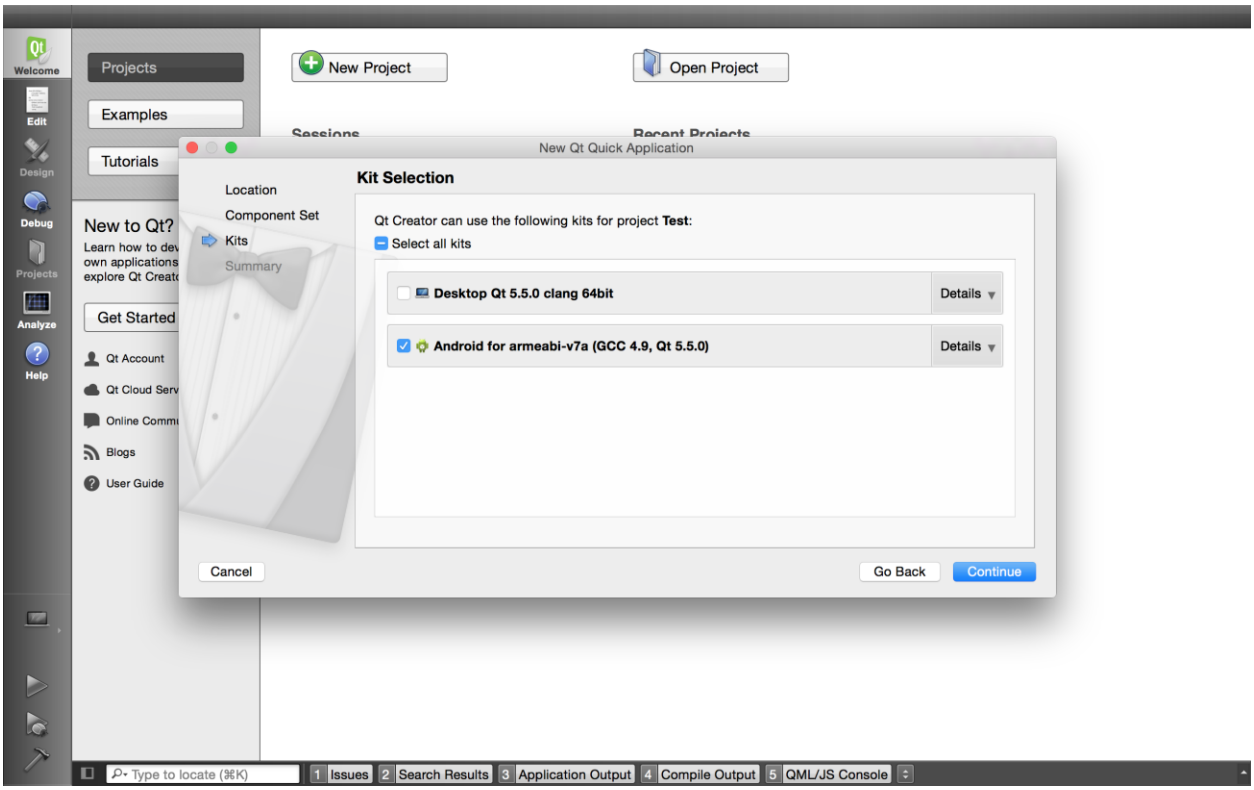
2. Select Application -> Qt Quick application -> choose



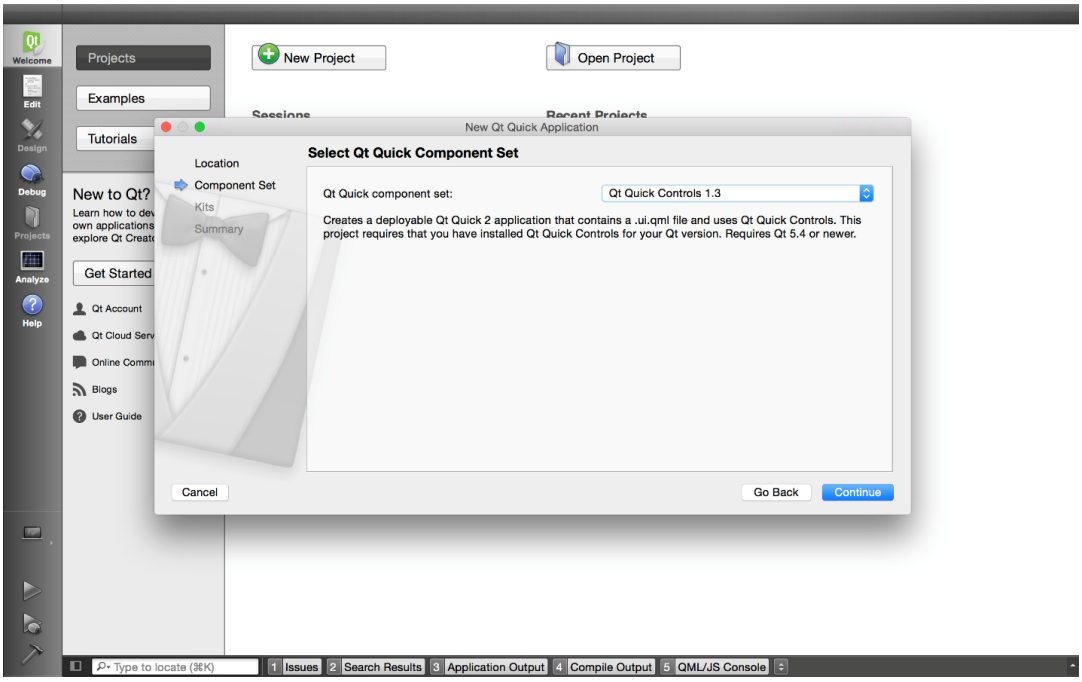
3. Introduction and project location, choose a name and location for your project and then lick continue



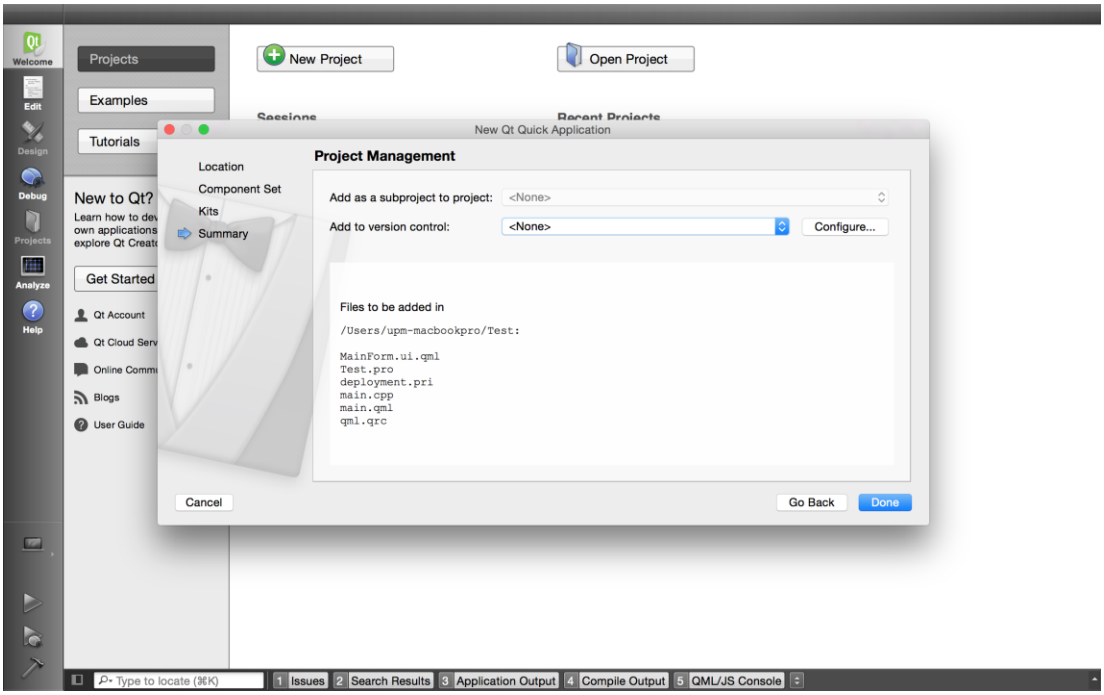
4. In the kit selection, select Android



5. Now select QT component set

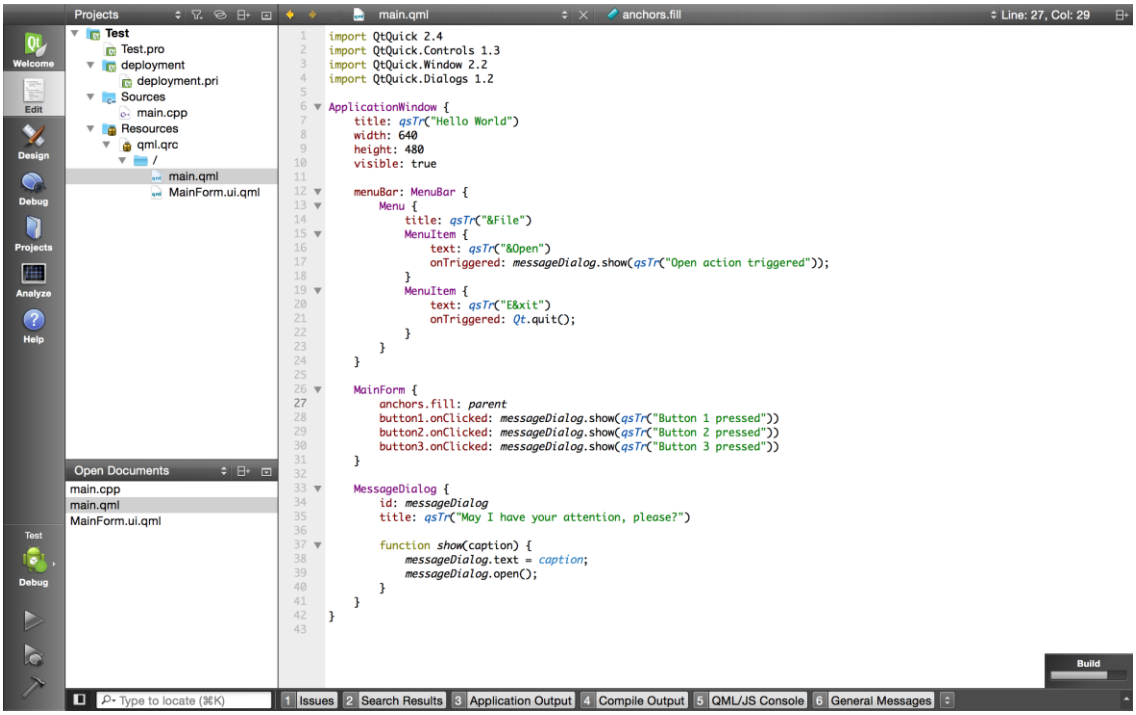


6. In the project management -> click done and your project is set up.

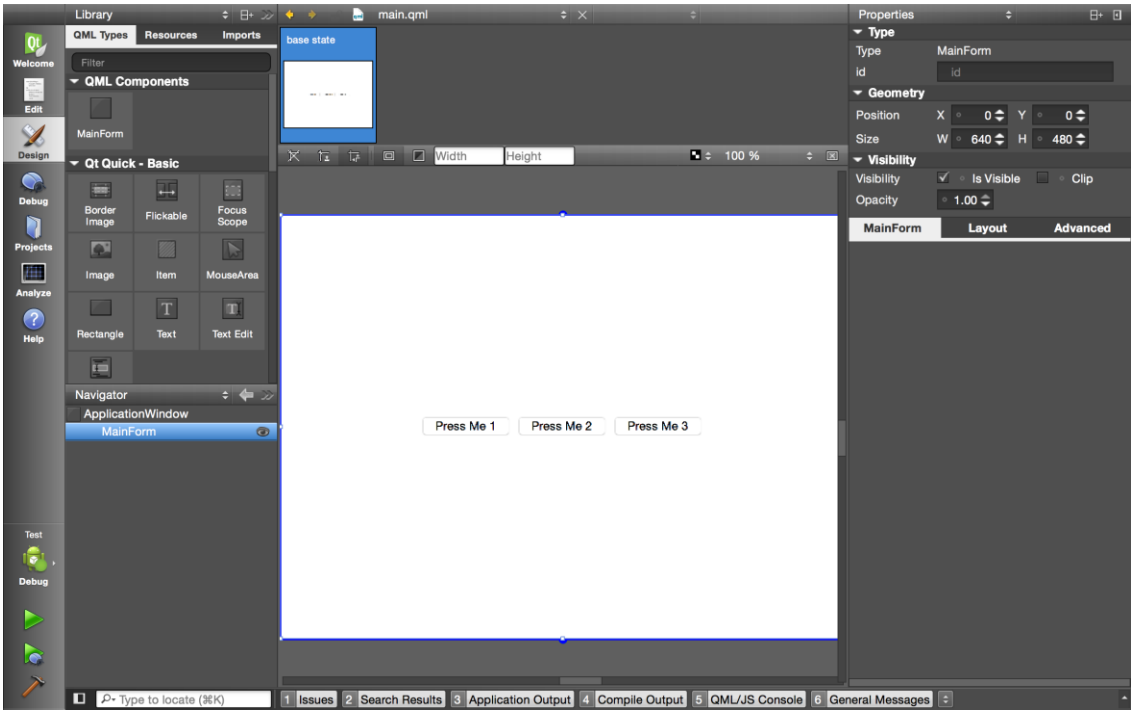


Qt creator window should look like this. In the left hand side there are 2 modes: edit and design mode.

In the edit mode, you can edit your program. The design mode shows the UI interface and you can drag the tools from Qt basic to main form.

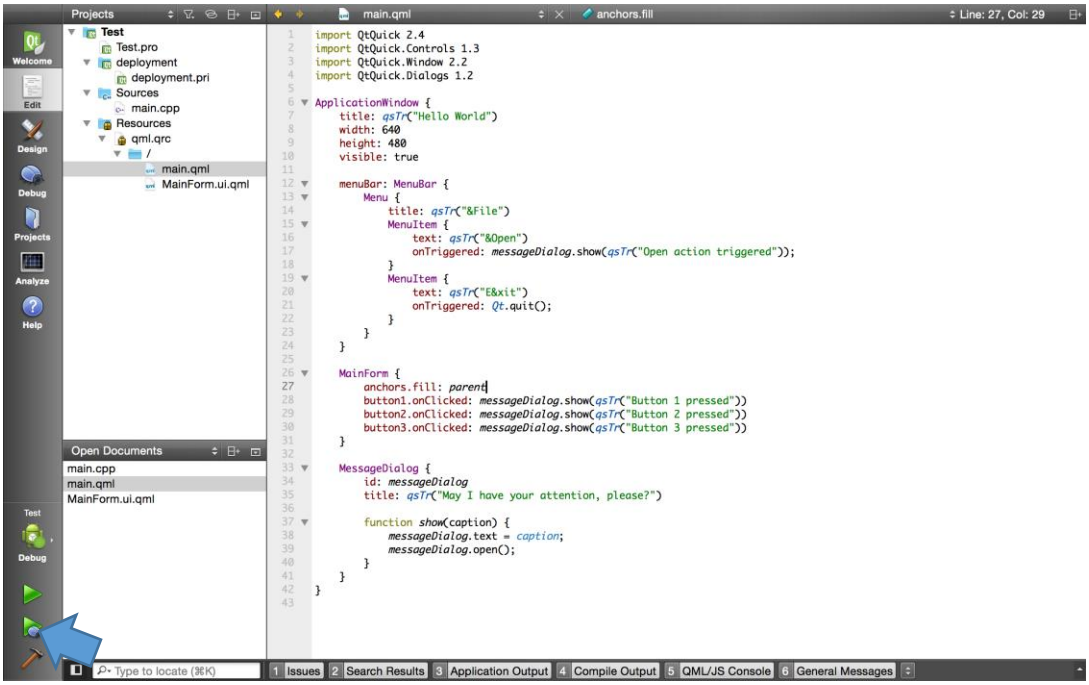


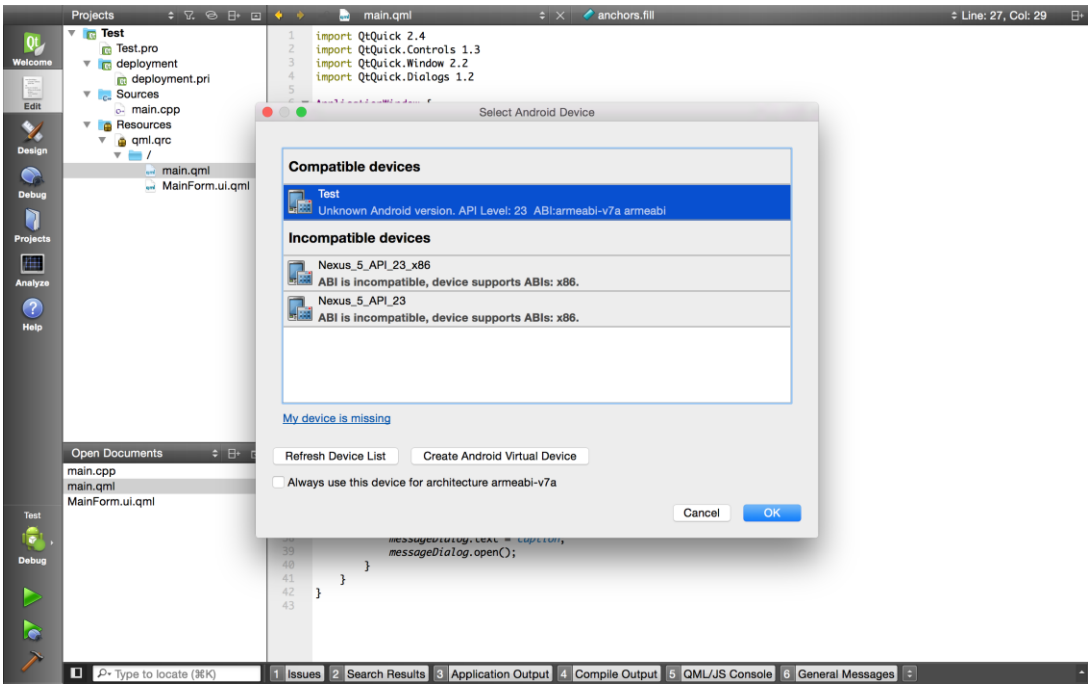
Design mode:



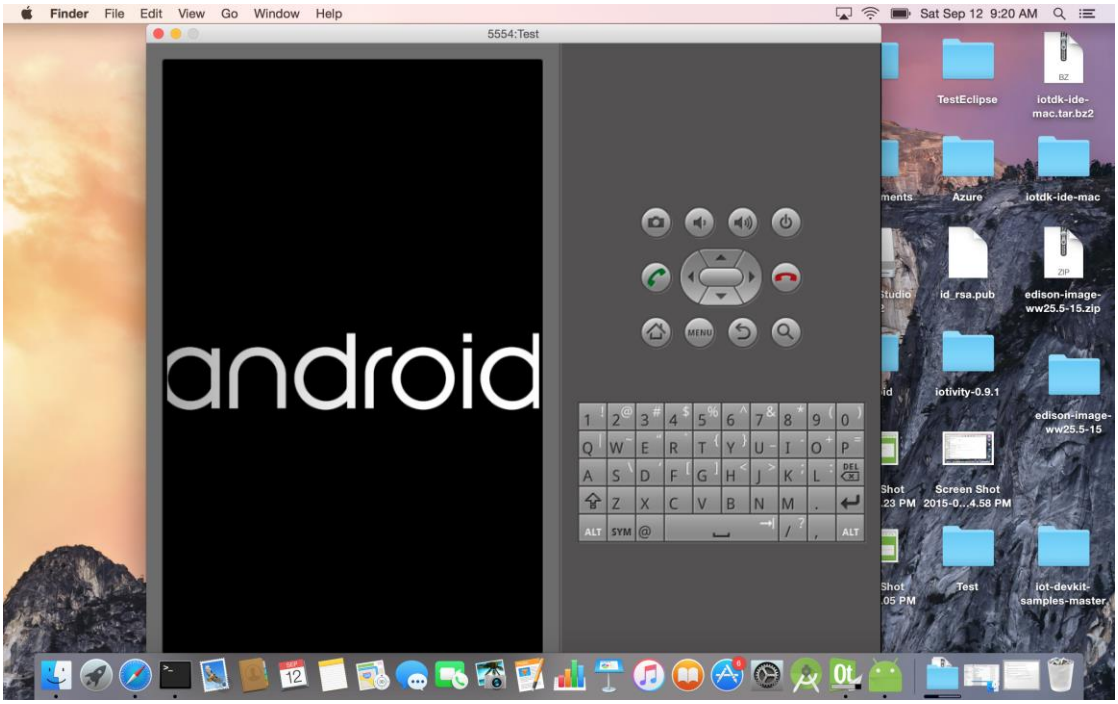
Build the project, by clicking on the hammer symbol on the left corner.

And then run the project using the green button(as shown in the picture below)





Select one of the compatible devices and click ok -> this starts the Emulator as shown below


Finder File Edit View Go Window Help
Sat Sep 12 9:20 AM
5554:Test
android
TestEclipse
iotdk-ide-mac.tar.bz2
Azure
iotdk-ide-mac
id_rsa.pub
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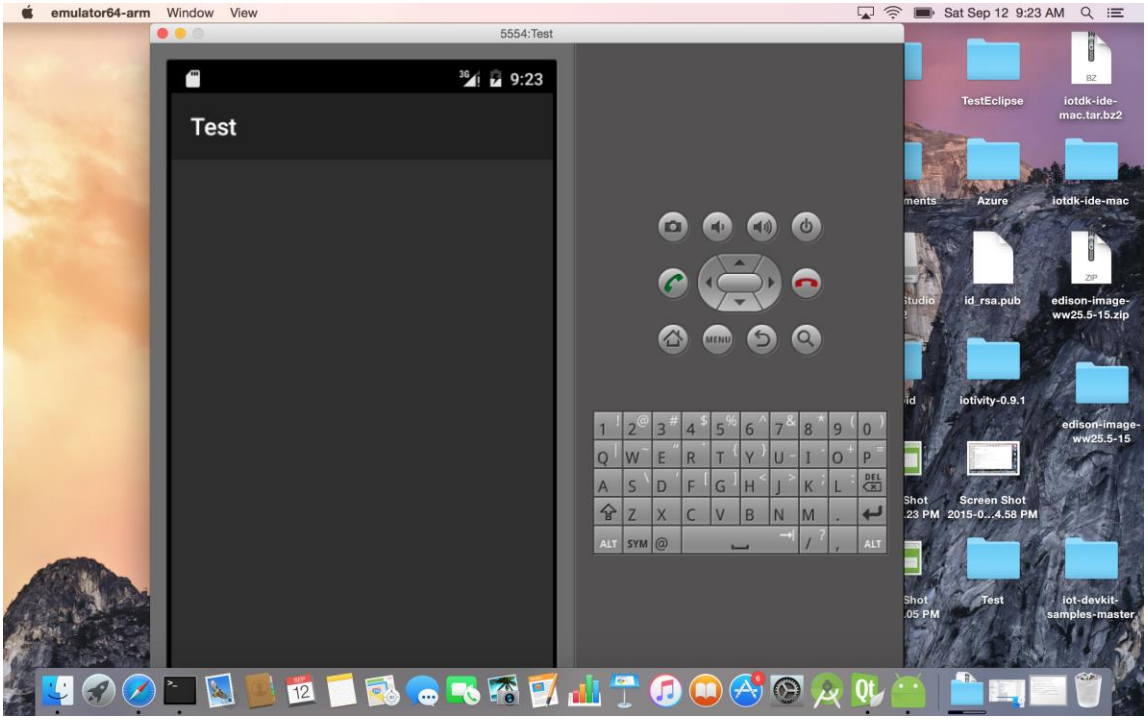
iotivity-0.9.1
edison-image-ww25.5-15
Screen Shot 2015-0...4.58 PM
Test
iot-devkit-samples-master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5554:Test
9:23
Test
TestEclipse
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Azure
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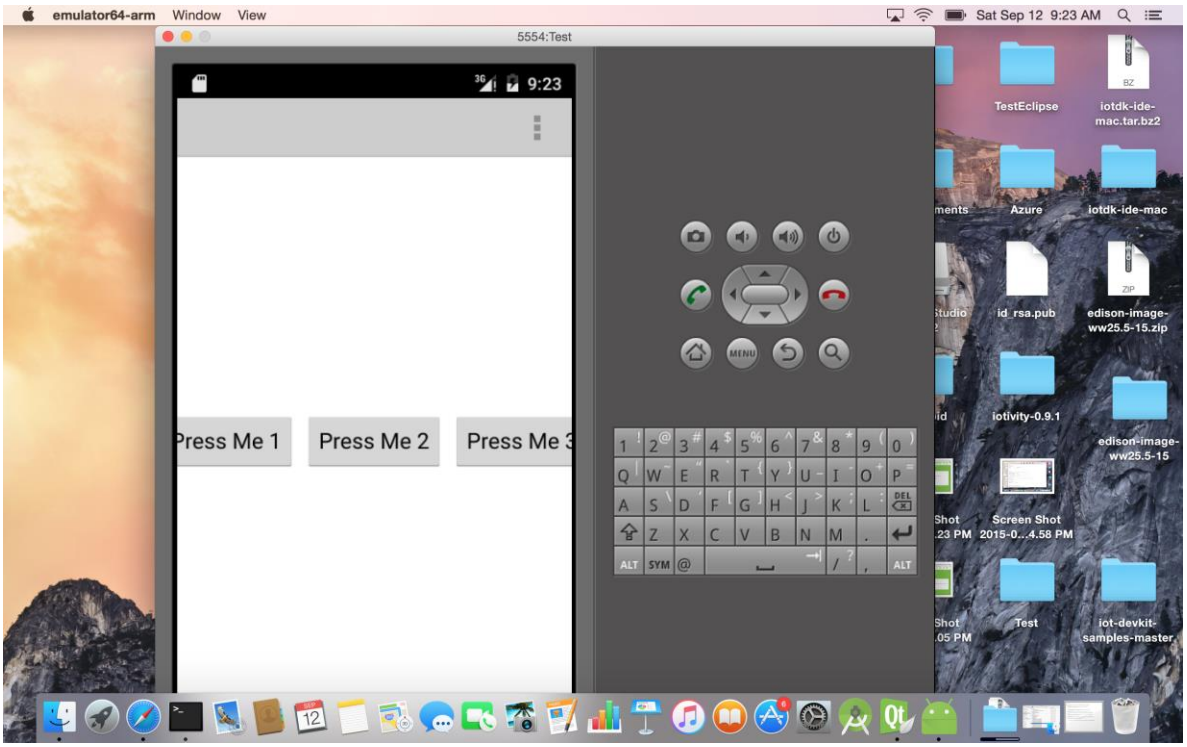
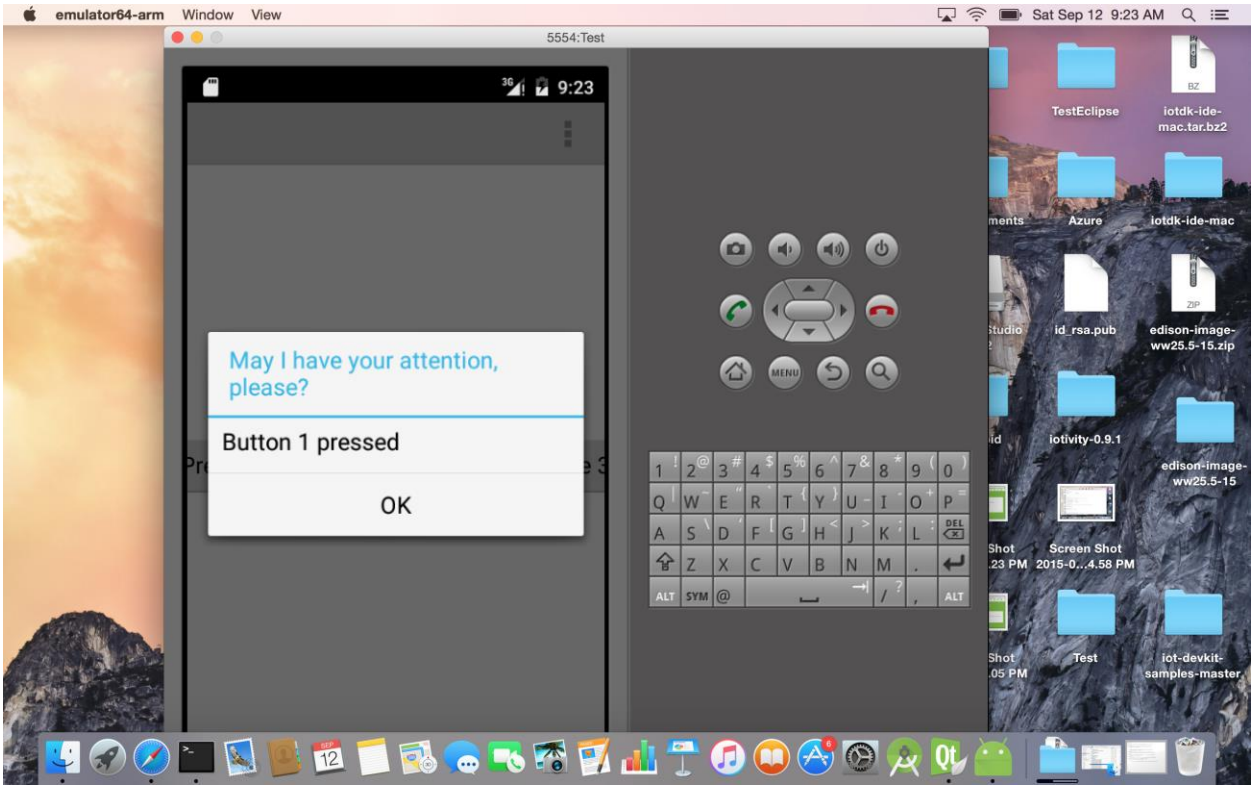
iot-devkit-samples-master



Click on “press me 1” and you will get the result as shown below



Similarly, click on other buttons to view result.