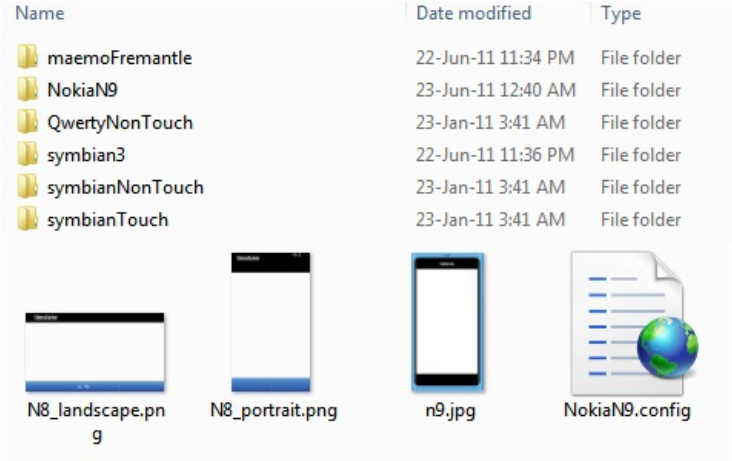
Adding Nokia N9 Device Model to Qt Simulator

The Qt Simulator contains predefined configuration files for several Nokia devices. This article adds the Nokia N9 device model so you can test your application in a Simulator that looks like the Nokia N9.

How To

Just download this zip file Nokia N9 Device Model File:NokiaN9-Device Model.zip, Unzip it and put the “NokiaN9” folder into NokiaQtSDKInstallationDirectory/Simulator/Application/models path in your system like below screen shot.



So after copying this file to mentioned path, you can see “NokiaN9” device model as in screenshot after select it from View in Qt Simulator Control.

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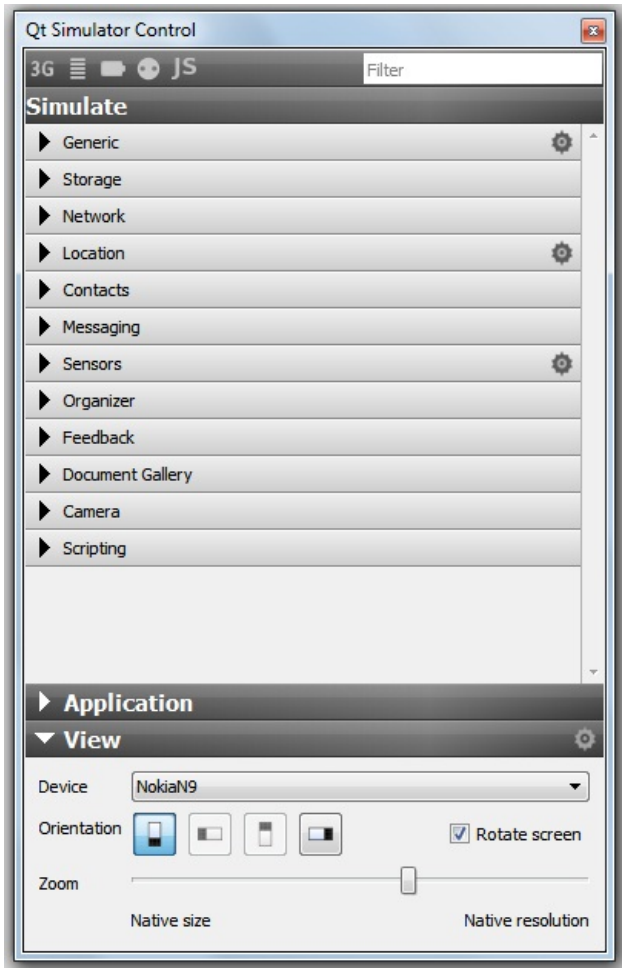

I modified the configuration file according to the Image of Nokia n9. Please note this Nokia N9 Device Model is for just fun. Its not having correct width and height that real Nokia N9 Device have. So you application may looks different on Simulator than on real device.

Also the Inner UI of this device model is not look like the real Meego N9 device nor have swipe functionality in this simulator model.

Screen Shots

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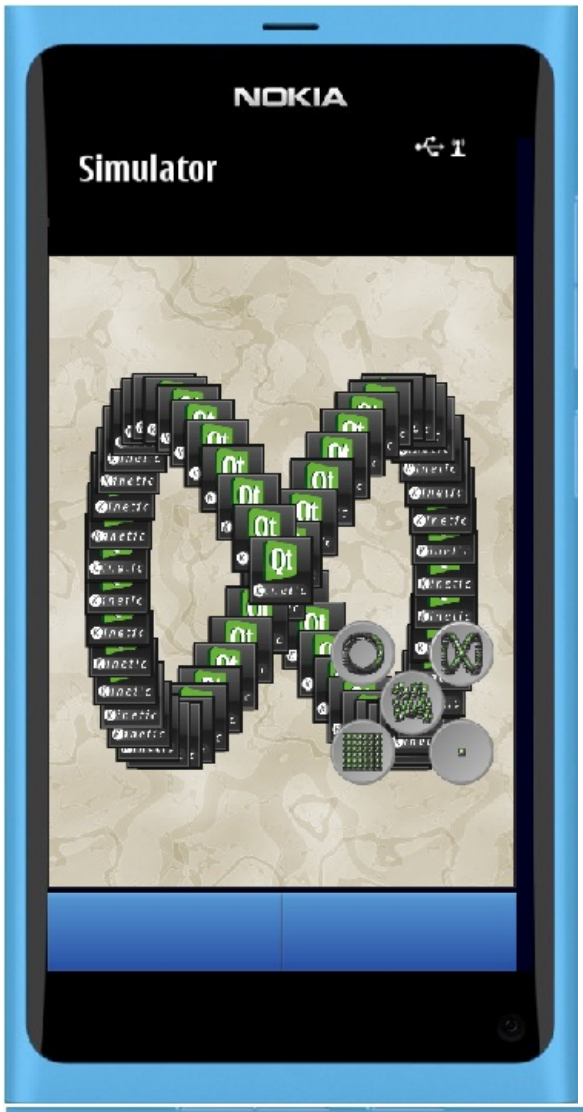

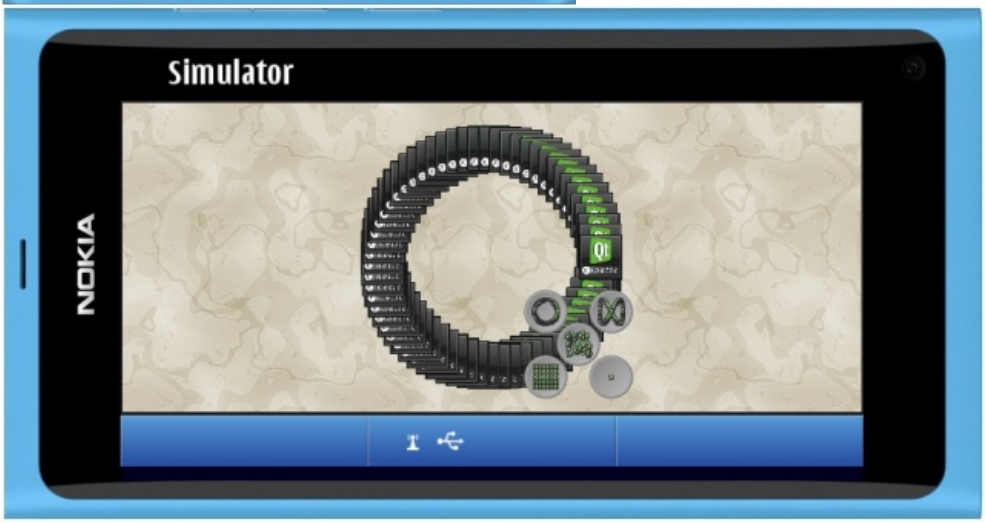

Configuration file

I used below configuration file for this device model. Please note it having different resolution than real device.I also removed Symbian Buttons from Config file. You can make it more accurate by modifying the used images and correct resolution in config.file.

```
name:NokiaN9
resolutionWidth:420
resolutionHeight:721
diagonalInInch:3.9
mockup:N9.jpg
offsetX:38
```


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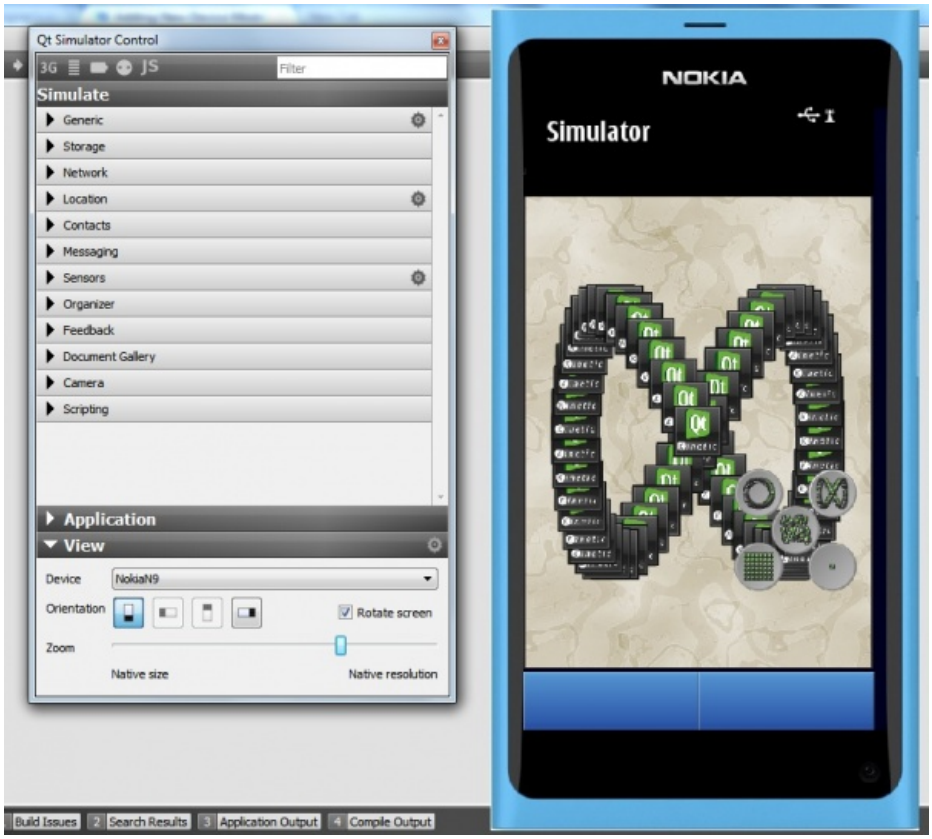
```
offsetY:114
defaultFontSize:7
style:s60,nseriesblack
menuImage:topUp,N8_portrait.png
availableGeometry:topUp,0,102,405,548
menuImage:rightUp,N8_landscape.png
availableGeometry:rightUp,0,51,721,304
```



Download N9 Device Model

You can download Nokia N9 Device Model from File:NokiaN9-Device Model.zip.

Reference Article

Adding New Device Models in Qt Simulator

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