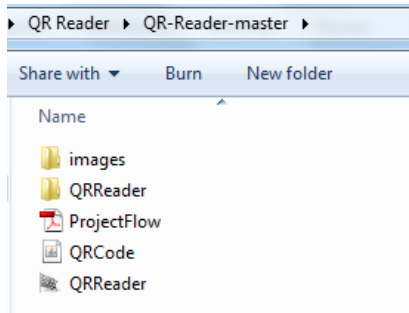


QR Reader Java Project

Date: 4 July 2015

Setup and run project:-

1. QRReader-master zip contains data as shown in fig. 1.



2. Open eclipse and click on File -> import -> General -> Existing projects into workspace as shown in fig. 2.

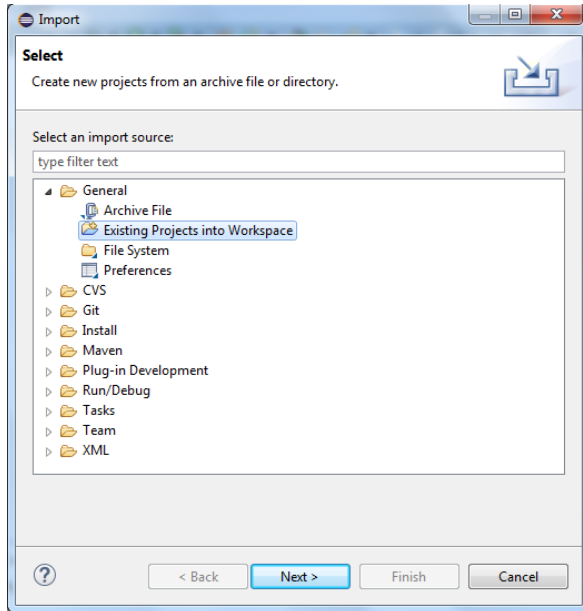


Fig. 2

QR Reader Java Project

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3. Click on next. Select option **“select archive file”** and browse to downloaded zip and then click on finish button.

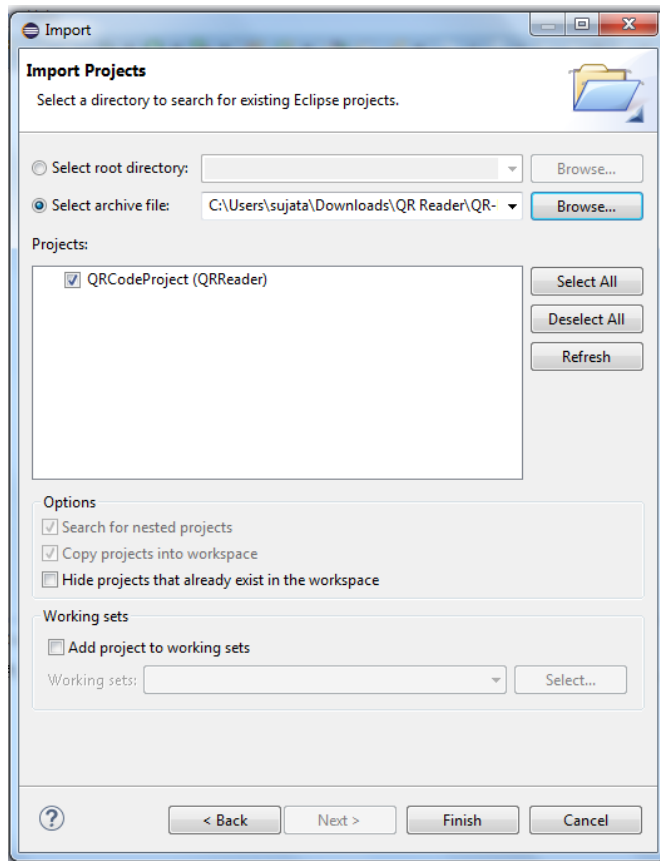


Fig.3

4. If you are getting error due to zxing-2.1.jar and javase-2.1.jar. Right click on project choose Build Path->Configure build path. In libraries tab click on jar files where you are getting error and click on edit and browse to jar files provided in downloaded zip. Similarly fix problem of JRE system library if in case you get error. If all error are fixed then your project may look like as shown in fig.4

QR Reader Java Project

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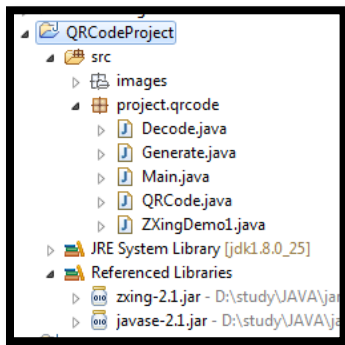


Fig. 4

5. Project contains 5 files.

Main.java used to show splash screen.

QRCode.java, Encode.java, Decode.java used to show GUI for encoding and decoding QR code. ZXingDemo1.java contains logic for encoding and decoding of QR.

Run Main.java to see result. ProjectFlow.pdf show complete flow of project.