

3 – Technical Installation and Compilation Steps

1. Open NetbeansIDE
2. Click “File” Menu
3. Choose “New Project...”
4. Then this screen (Image A) will pop up

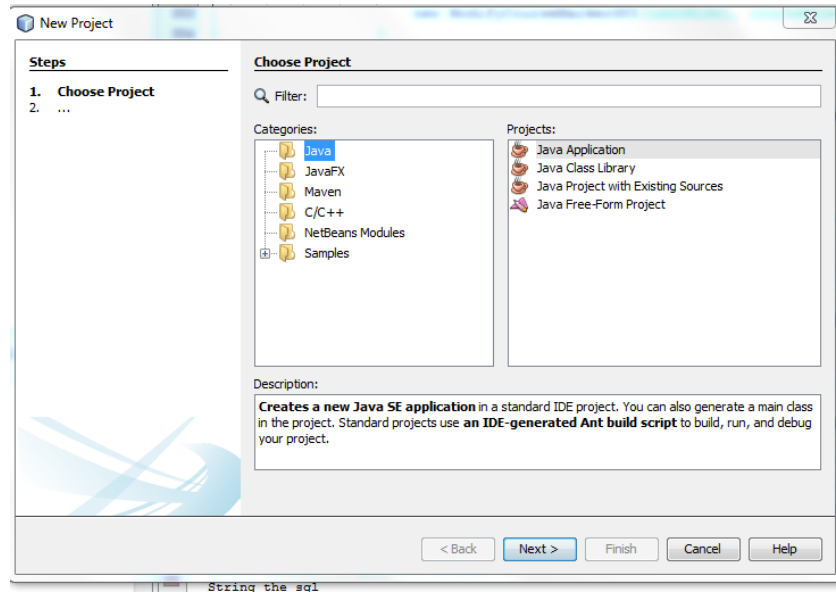


Image A

5. Choose “Java” on the left and Choose “Java Application” on the right
6. Click “Next>” button

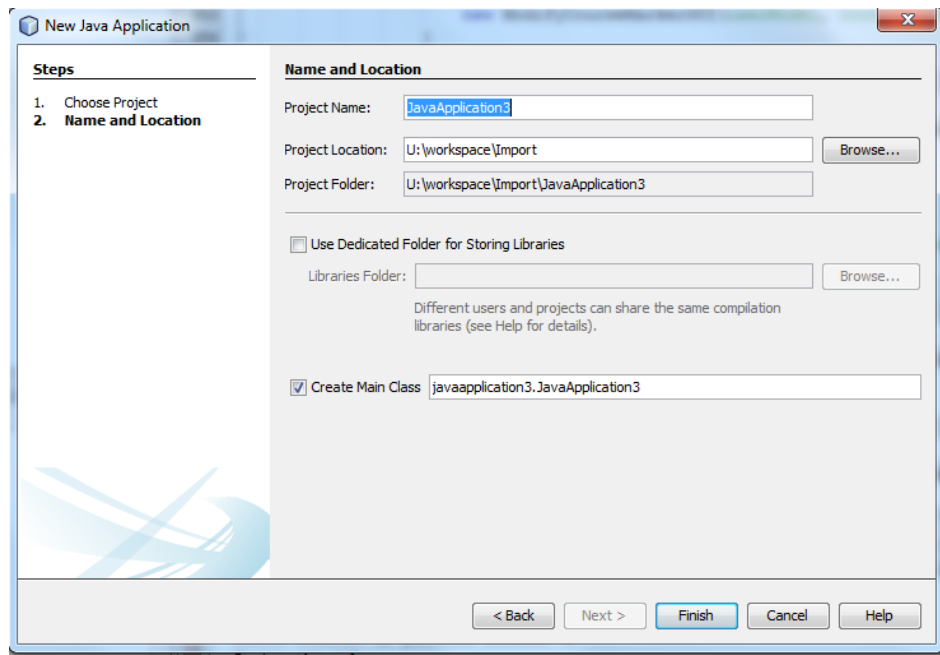


Image B

7. The "New Java Application" screen (Image B) will pop up. User type in the name "StreamlineGradingSystem" of the project in the Project Name field.

8. User need choose a local disk folder to store the grading application.

9. Click "Finish" button.

10. Click "File" Menu and then choose "Import project" and then choose "From ZIP..." (Image C)

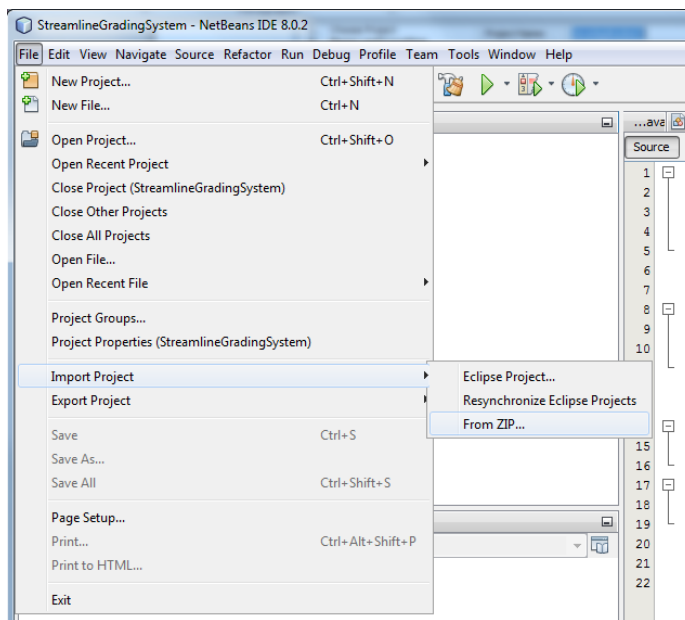


Image C

11. The “Import Project(s) from ZIP” in the zip file field choose “Browse...” button and then select the path to the source code and click to the zip type file. Then click “Import” button and wait (Image D)

12.The Message box “No NetBeans projects add” may pop up. Just click “ok” button.

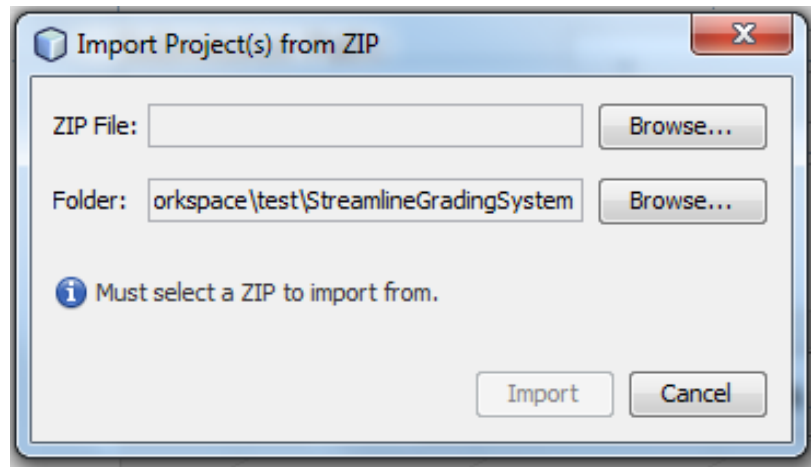


Image D

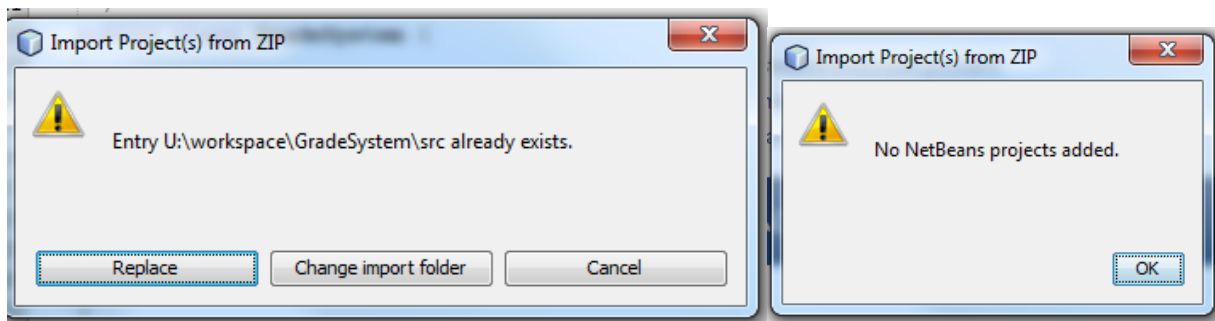


Image H

Image I

13.During importing process the error message “Empty ... already exists”(Image H) may pop up just click “Replace” button

14. During importing process the error message “No Netbeans projects added” (Image I)may pop up just click “ok” button

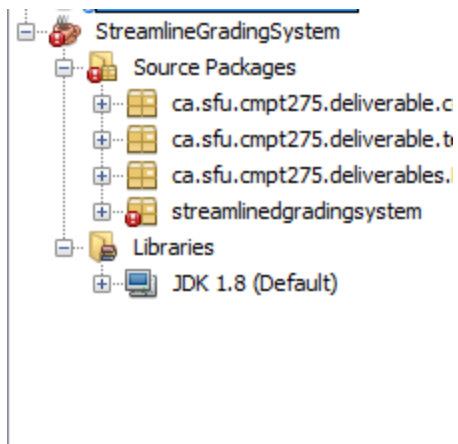


Image E

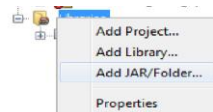


Image F

15. In the Libraries part(Image E), right click “Libraries” choose “Add JAR/Folder”(Image F).

16.Add “sqljdbc4.jar” and “rs2xml.jar” to the project



Image G

17.Click “run”(Image G) button to NetBean build and run the project.

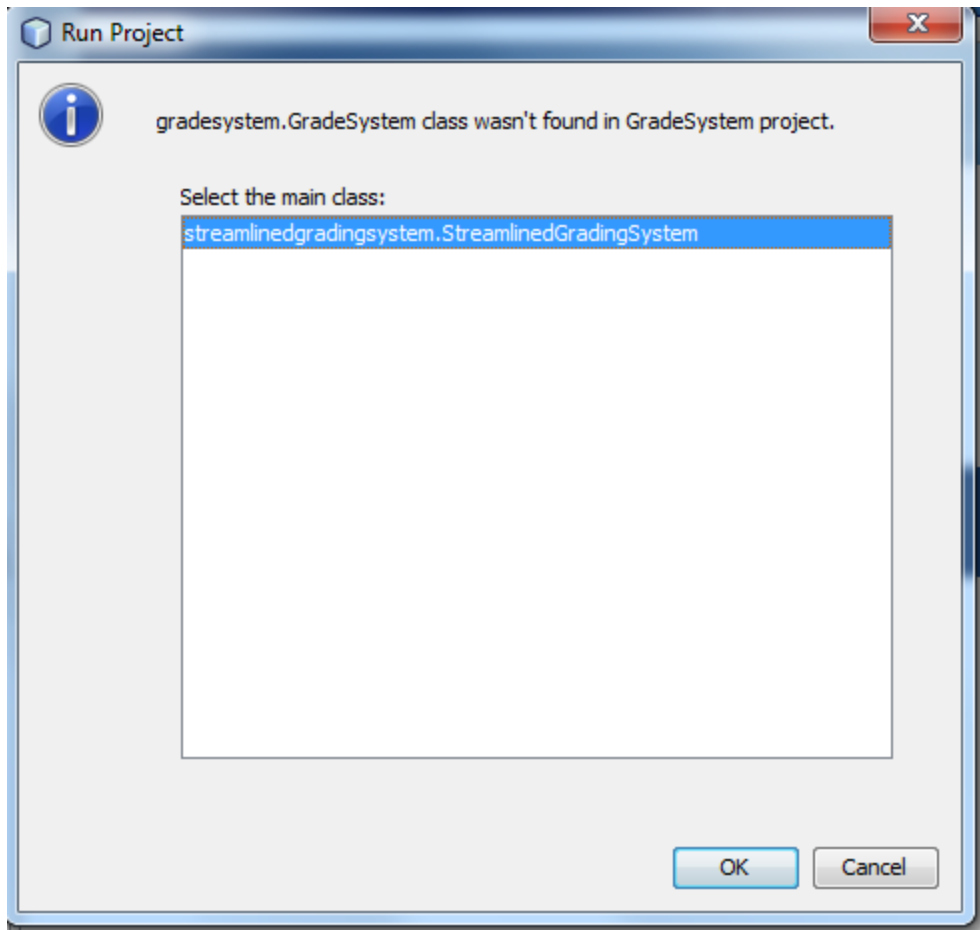


Image J

18. When user click “run” button, this message(Image J) box will pop up,

Just press “ok” button

19. In the local disk, user need create folder named “CMPT 275”in U(SFU home network drive) directory ,under that folder a sub-folder called ”files” and under “files” folder contain all students’ submission and instructor solution file.