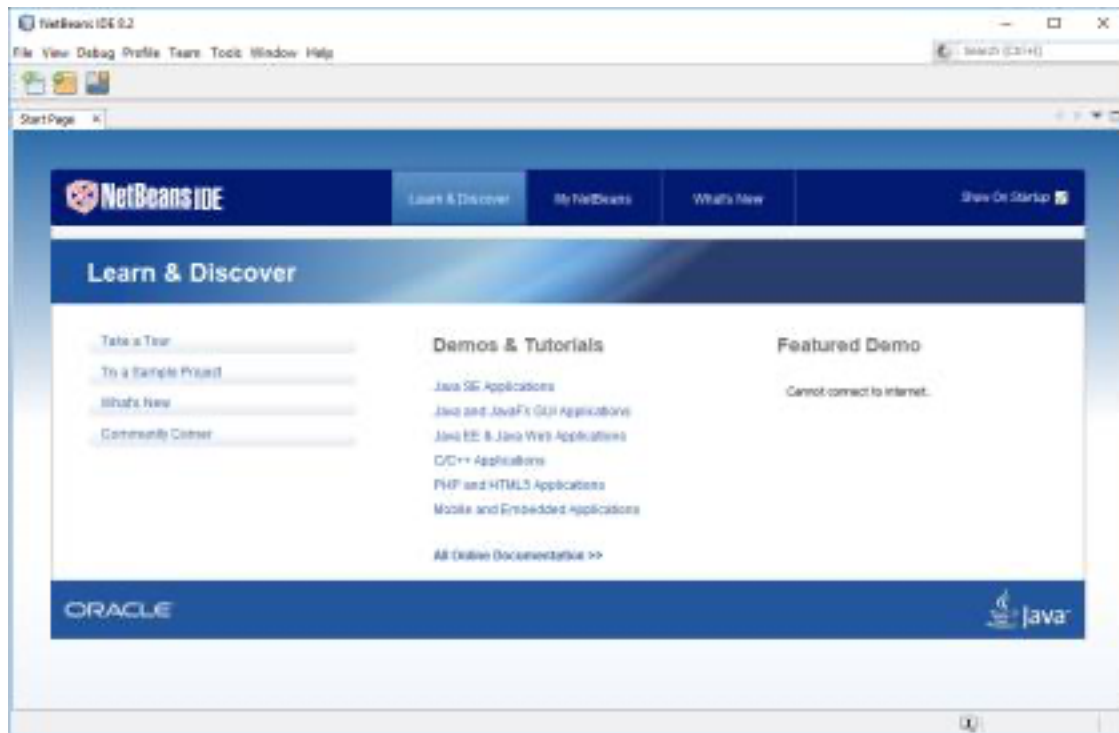
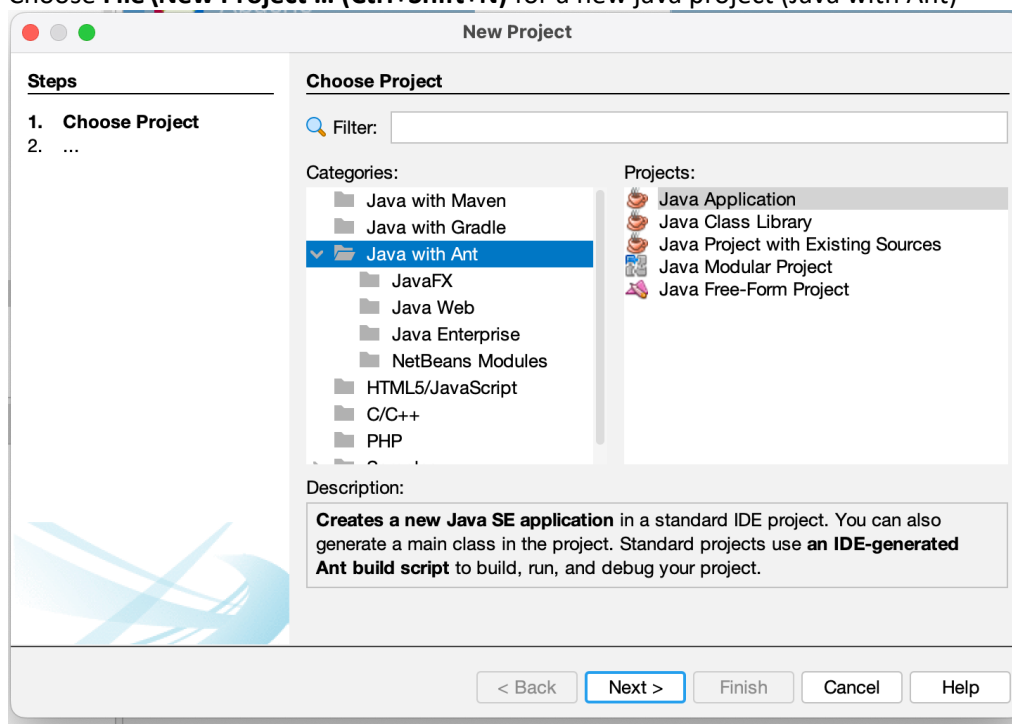


Exercise 1: Display an important message

1. Open **NetBeans IDE 15**



2. Choose **File\New Project ... (Ctrl+Shift+N)** for a new java project (Java with Ant)



3. Ensure in Projects (type): **Java Application** is selected, hit **Next >**
4. [**Important**] Change **Project Location** to **G: drive** or C: e.g. G:\COMP1618\Week01. **DO NOT** leave **Project Location and Folder** using the default path such as [\\students.gre-ad.ac.uk\.](https://students.gre-ad.ac.uk/). NetBeans is built upon jdk-1.8, and THIS CANNOT DEAL WITH network path as you will encounter problem with saving, compiling and running the application later. You can also change the project name here if you want. Then click **Finish**

New Java Application

Steps

1. Choose Project
2. **Name and Location**

Name and Location

Project Name: JavaApplication1

Project Location: G:\COMP1618\Week01 Browse...

Project Folder: G:\COMP1618\Week01\JavaApplication1

☐ Use Dedicated Folder for Storing Libraries

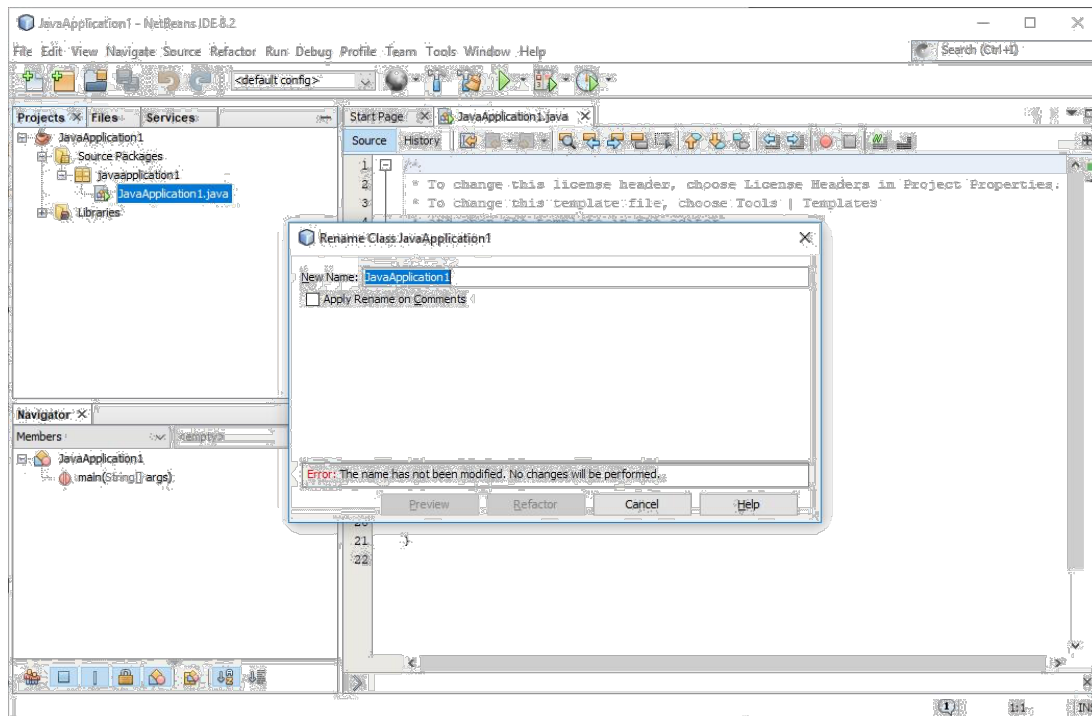
Libraries Folder: Browse...

Different users and projects can share the same compilation libraries (see Help for details).

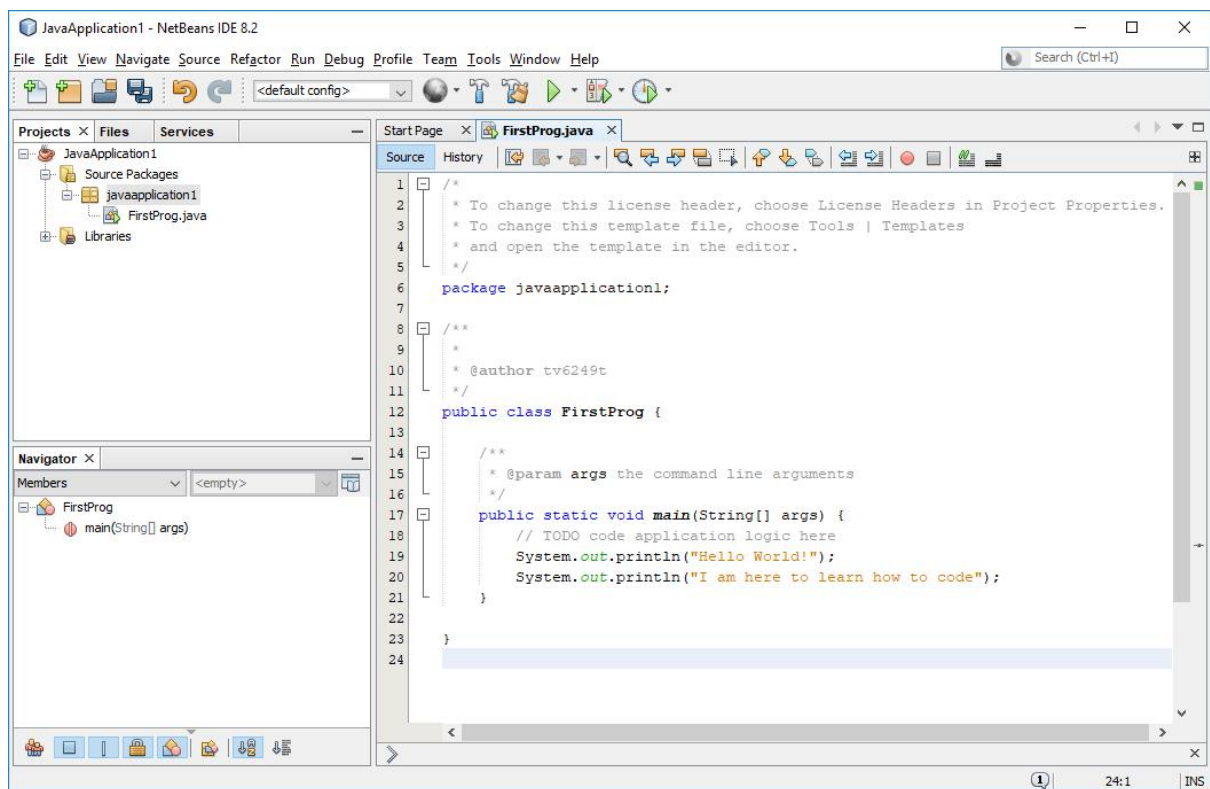
☒ Create Main Class javaapplication1.JavaApplication1

< Back Next > Finish Cancel Help

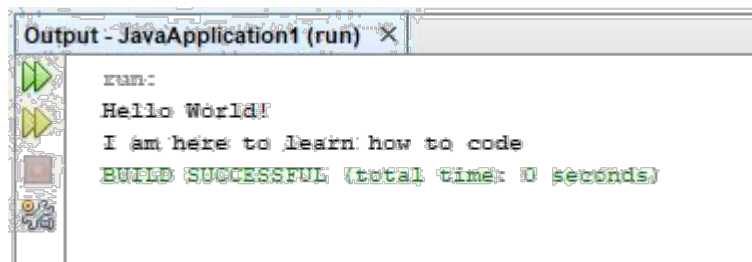
5. Rename the java program to FirstProg by following these steps:
 - **Right click** on the file name,
 - Select **Refactor >**
 - Select **Rename ... Ctrl +R**
 - **Type** in FirstProg then hit **Refactor**



6. Insert two lines of code (line 19 and 20) into FirstProg.java



7. On NetBeans application, choose **menu Run\Run Project (JavaApplication1) F6**. You will see the output:



Congratulations! You just completed an important Java programme in NetBeans.

Now you can modify the program to display your own interesting text.