Installation Instructions (for Intellij)
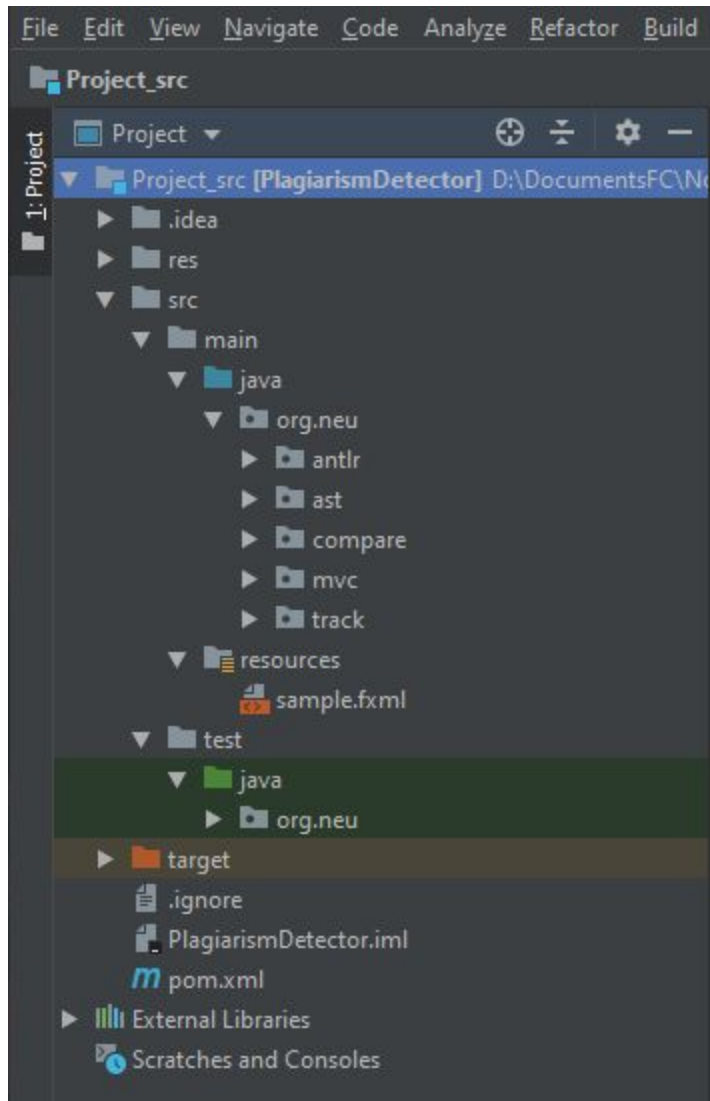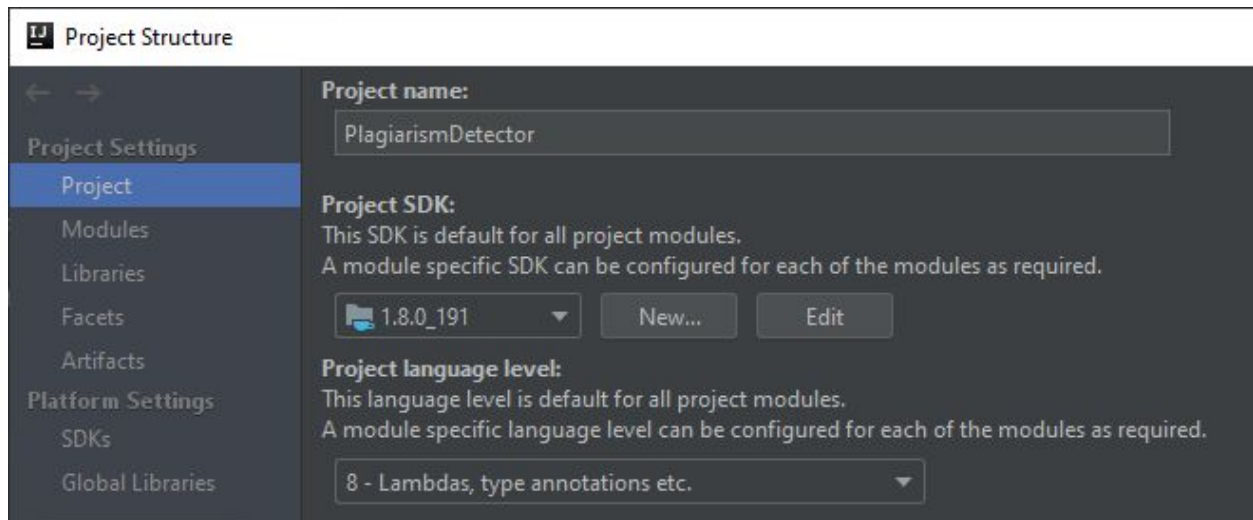
1. Clone the repository to the computer

2. Open a new project from existing sources, and set the root as the Project_src folder

3. Mark the directories as follows:

    a. Mark the **src/main/java** directory as the *Sources Root*

    b. Mark the **src/test/java** directory as the *Test Sources Root*

    c. Mark the **src/main/resources** directory as the *Resources Root*

4. Verify that the project is set up to use SDK 1.8 and Java 8 by checking the settings:

   a. **File > Project Structure > Project Settings > Project**

5. Verify that Maven has imported all dependencies by opening the pom.xml file in Intellij

   a. Maven should prompt you to import new changes

   b. Otherwise, right click inside the file and select **Maven > Reimport Changes**

6. Navigate to **src/main/java/org.neu/mvc/ProgramRunner** to locate and run the application's main file

   a. Some logging information may be displayed in the Intellij terminal

7. Navigate to **src/test/java/org.neu** to locate and run the application's test classes

   a. You may need to add JUnit to the classpath for Intellij, use the red light bulb or press Alt + Enter to have this done automatically