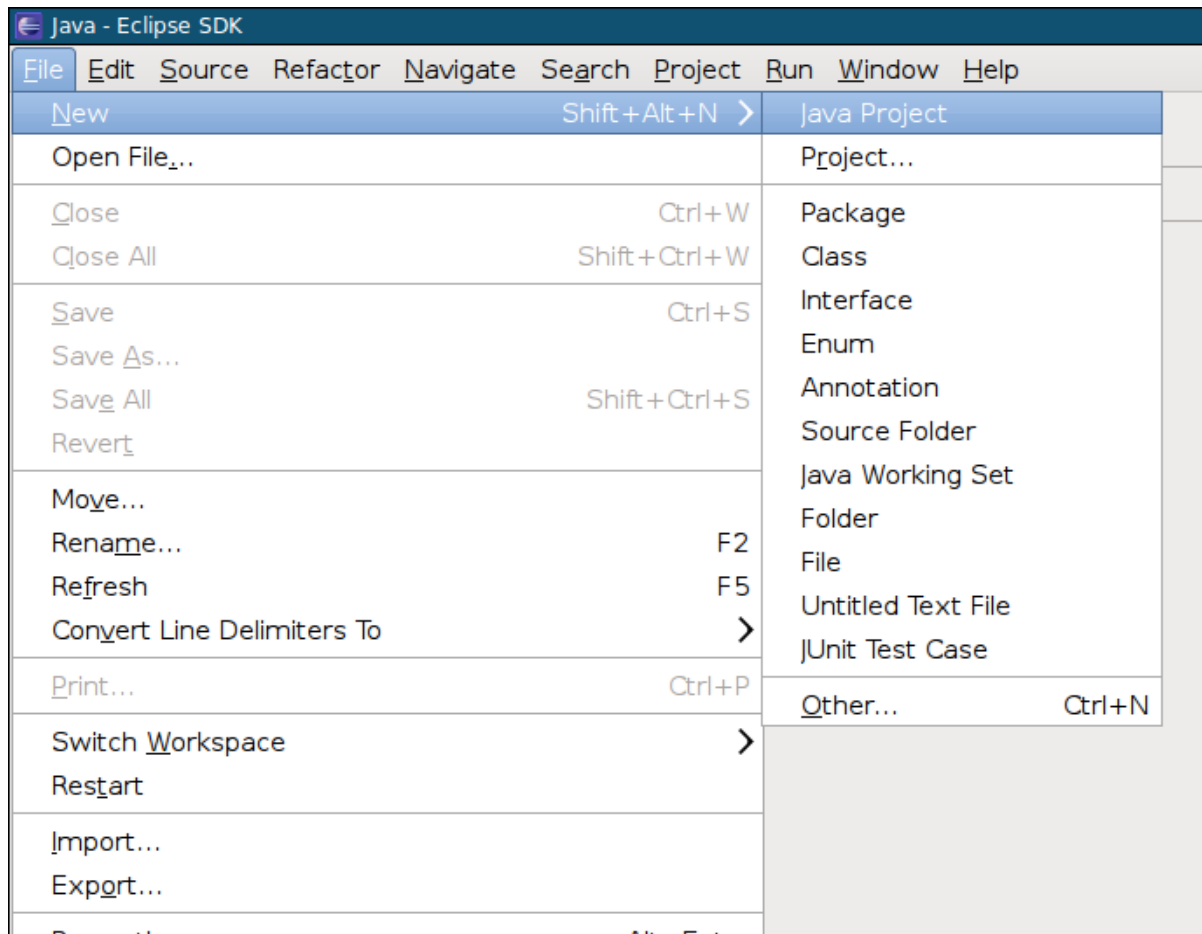


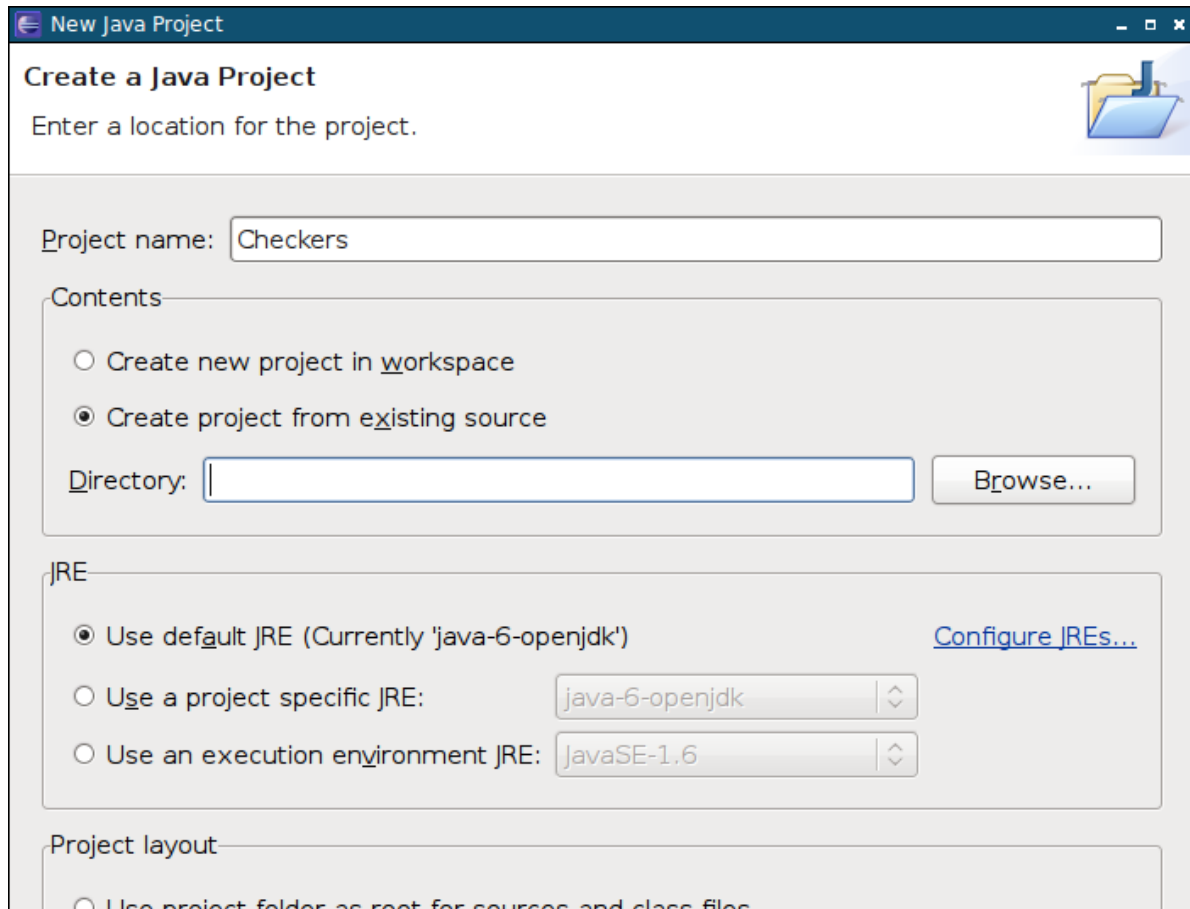
## Instructions for using the Checkers Framework under Eclipse IDE

This guide assumes that you have already unarchived the Eclipse-specific **Checkers.zip** to the directory in which you plan to work. The following steps show how to import the Checkers framework into Eclipse as a project.

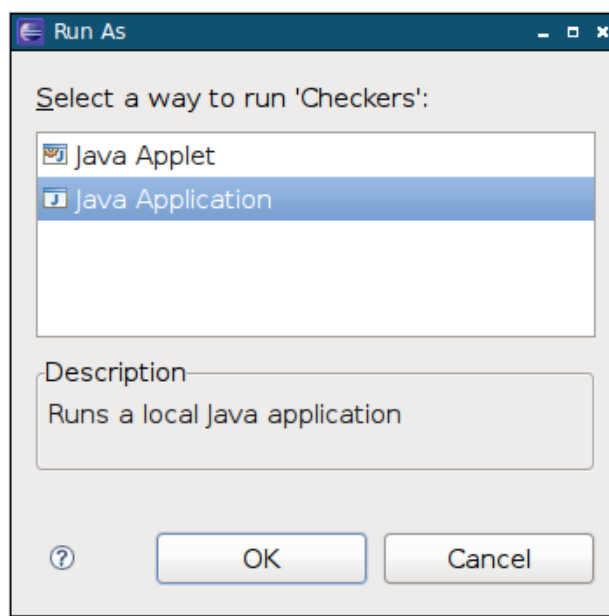
1. Open the **File** menu and click **New** and then **Java Project** to launch the **New Java Project** window.



2. Inside this **New Java Project** window, set the **Project name** field to “Checkers”. Under the **Contents** panel, select **Create Project from existing source**. Set the **Directory** field to your project directory. You may click **Browse** to navigate to your project directory.



3. Click **Finish** to create your project.
4. Press **Ctrl+F11** to open the **Run as** dialogue. Select **Java Application** and press **OK**. You should see the usage instructions printed in the **Console** tab, because you did not specify any arguments to `main()`



5. To specify arguments to `main()`, open the **Run** menu and click **Run Configurations**. You should have one default configuration named “Checkers” created under Java Application. Open the **Arguments** tab for this configuration, and set your desired arguments in the **Program Arguments** field. For example, you may put “`ui.Human demo.Random`” or “`demo.Random smith.Smith --turntime 2000`”

