#. Downlaod and Installation of Java :- Done

#. Downlaod and Configuration of Eclipse:-Done

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1. Open the Eclipse Software.

2. Create Java Project.

3. Create Java Package.

4. Create a Sample Class and Write First Java Program.

5. Run the Java Program.

JDK : Java Development Kit.

JRE : Java Runtime Environment

JVM : Java Virtual Machine

**Create a Java Project:-**

#. Go to File> New>Other>Expand the Java>Select Java Project>Click Next Button>Enter Java Project Name>

Click on Finish Button.

**Create a Java Package:-**

#. Go to Java Project> Right Click to src folder>New>package>enter package name>click Finish.

Note:-

#. if java package color is white, means package is empty.

#. if java package color is brown ,means package is not empty.

**Create a Java Class:-**

#. Right Click on Package>New>class>Enter the class Name> select main() method> click Finish.

Note:-

#. Class Name should start with upper case( Capital Letter ) . It is recommended not mandatory.