

Java JDK downloading and environment setting:

1. Go to the following link to download JDK (**Java SE Development Kit**)

<http://java.sun.com/javase/downloads/index.jsp>

2. Install JDK on your machine. Remember where you have installed it (for example: I installed it in at “C:\Program Files\Java\jdk1.6.0_11”)
3. Set Environment variables “PATH” and “CLASSPATH”—varies on different machines/OS. The following are just for your reference:
 - a. Open “Control Panel”
 - b. Open “System”
 - c. Click on “Advanced” tab
 - d. Click on “Environment Variables”
 - e. Double click on “Path”
 - f. Insert the following at very beginning of the “variable value” part without changing other contents “C:\Program Files\Java\jdk1.6.0_11\bin;”
 - g. Click on OK to save the update
 - h. Double click on “CLASSPATH”
 - i. Edit its “variable value” to include “.” at the beginning of its value.
 - j. Click OK to save the update.
4. Now you can go to any directory to compile your *.java Java files (with “javac *.java”) and to run the java program with “java.....”.