

Computer Science I

Java Lab 0

**INSTALLING JAVA and
JCREATOR**



JAVA/JCREATOR SETUP

- Here are the instructions to install all necessary files for using Java as a programming language on your computer.
- You will then be ready to write your first program in Java.
- Follow all instructions carefully!



Find JAVA free on the web

- Java programming software is available free from the Sun web site.
- This lesson contains instructions to go along with Java version is JDK 6.0, Update 7, but it will work with any version.



Decompress

- The file is called
 - *jdk-6u7-windows-i586-p.exe*
 - Copy this file to your desktop, and then execute it to decompress the Java files.

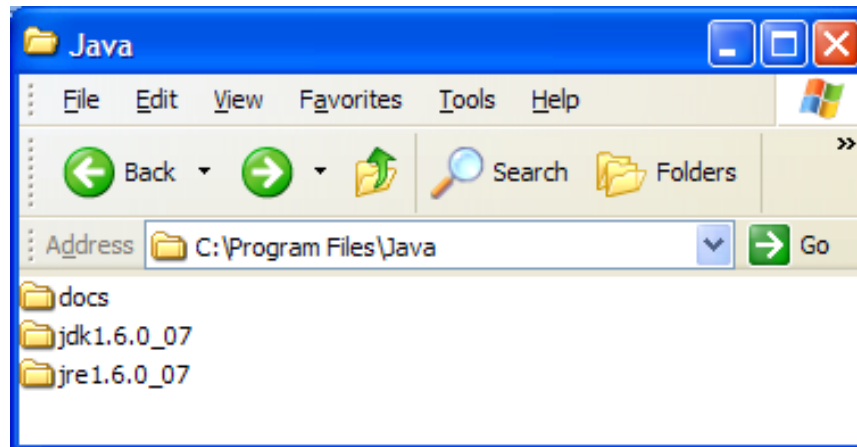


Install

- Accept the license agreement
- Then take note where the install will go...
 - It should say
 - Install to: C:\Program Files\Java\jdk1.6.07_07
- Click next at this window

Two folders created

- By default, two folders are created as shown in the window below.
- Also included on your disk is the docs folder...copy this folder to the same location





JCreator

- Now its time to install the JCreator file
- From your disk copy the *jcrea450_setup.exe* file to your desktop
- Double click to install it.
- Accept all the defaults by clicking NEXT or ACCEPT
- After you click Finish, JCreator will start the setup process



JCreator

- There are four steps
- On User Settings, accept the default by clicking Next
- On File Associations, just click Next...don't change anything!



JCreator

- On JDK Home Directory, it should automatically find the correct location as you were shown earlier...C:\Program Files\Java\jdk1.6.0_07
- If not, click Browse, find, and set it to that directory
- For the JavaDoc setup, click Browse, find the **docs** folder you copied to your computer and set it to that folder.



All done!

- Congratulations, you have successfully downloaded and installed all necessary Java files to begin programming in Java on your computer!

■ End of Lab 0

■ DOWNLOADING AND INSTALLING JAVA 5.0