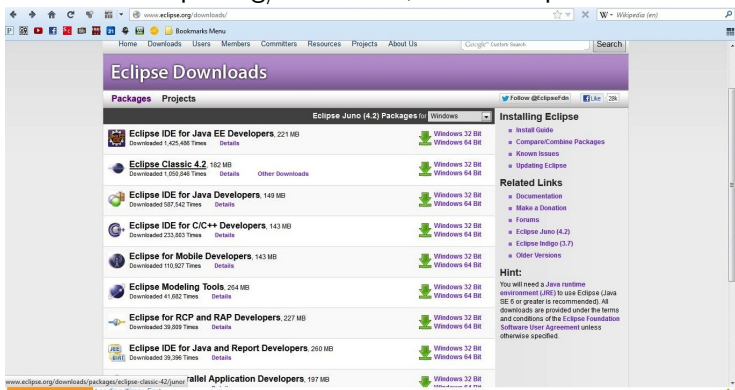# Welcome

Getting Started With Eclipse
CS 2112 Fall 2014
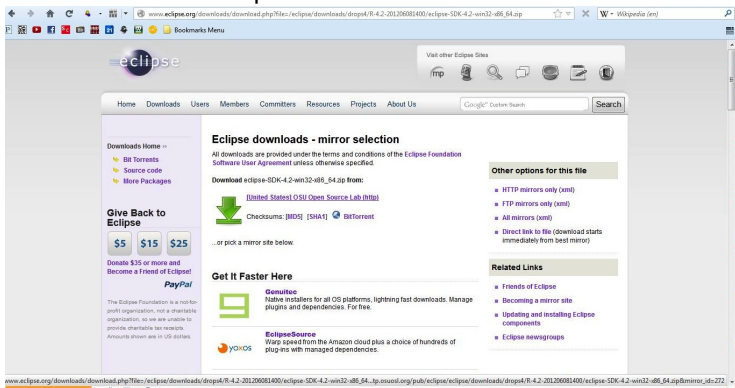
CS 2112 Course Staff

August 27-31, 2014

Step 1

Go to www.eclipse.org/downloads, select Eclipse Standard 4.4
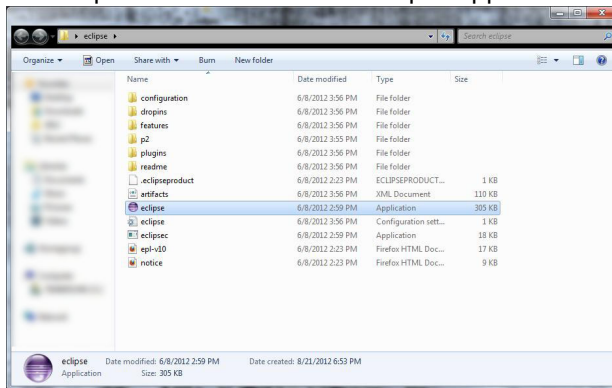
Step 2

Download the zip file from the recommended mirror
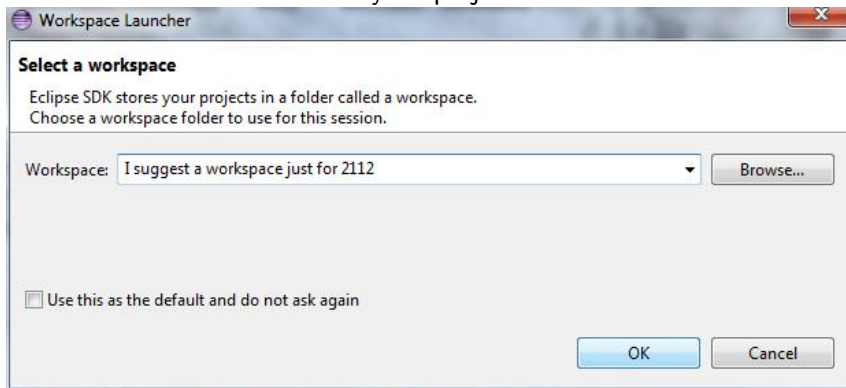
Step 3

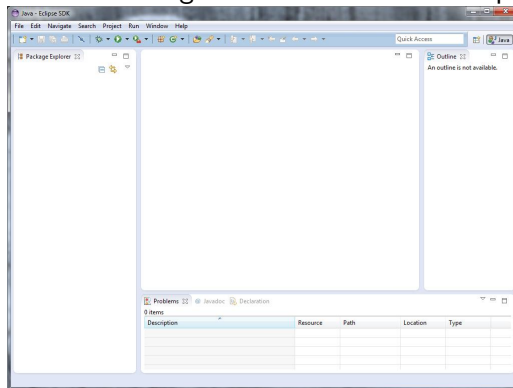Unzip the file and find the eclipse application

Step 4

Select a location for your workspace
This is where all of your projects will be stored
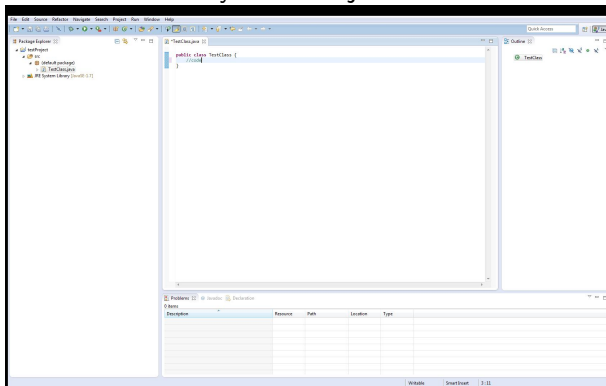
Step 5

You are now looking at the default Java Perspective

Make A New Project

Make sure to select java 1.6 (maybe 1.7) as the execution environment.
Does everyone have java installed?

Problem

There is a 4-digit number which, when the order of its digits is reversed, yields a number 4 times greater

Write a program to find and print out this number

- Create a new package
- Create a class with the logic to find the number
- Create a class with a main method that will instantiate the first class and then print out the number

Useful Features Of Eclipse

- Refactoring
- Debug Perspective
- Autocomplete
- Autocompile
- Autoindent