## CS 635 Advanced OO Design and Programming Spring Semester, 2011 Assignment © 2011, All Rights Reserved, SDSU & Roger Whitney San Diego State University -- This page last updated 1/19/11

## Assignment 1

## Due Tuesday Jan 25 at the start of class

Using one of the languages Smalltalk, Java, C#, C++, Ruby or Objective-C explain which class and why you would implement each of the following methods. Answer each independently of the other. You do not have to implement the methods.

- a. A method adds "<b>" to the beginning of a string and "</b>" at the end of the string.
- b. A method that determines if a point is inside of a rectangle.
- c. A method that determines if an integer is odd.