

Assignment 6
(Java Programming Practices)
(Due by the lab on Thursday, 2/25/2009)

Your name:	Score:
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Lab preparations:

1. Create a directory “CSC201J” on the “H:” drive.
2. Create a subdirectory “Assignment06” under the “CSC201J” directory you just created.
3. Start up NetBeans6.8 and work on the Java projects/programs (you need to create a new project (for each of the following program practices) with *a meaningful name* under the directory “H:\CSC201J\Assignment06”).

Java Programming Practices using **Chapter 3’s LAB MANUAL**.

- You need to check the Chapter 3 Lab Manual on our course website at (you may use the mouse-clicks to go there instead of typing the link address)
http://cs.salemstate.edu/~b_yi/2010Spring/CSC201J/resources/labManuals/jhtp8LM_03.pdf
- The full score for this assignment is **100** points,
 - **20 points/Java-Code-Convention:**
 - **At least 2 lines of comments including your name, project name, dates, brief description of the projects.**
 - **Proper use of indentation, blank lines, meaningful variable names....**
 - **80 points/Java-Code-Correctness.**
- For each of the projects, you need to *either*:
 - Show the result to the instructor and ask him to sign on this assignment sheet.
 - **Or** Printout the source code and attach it to this sheet (please **turn off the background** for the “print option”—ask the instructor on how to do it)

Chapter 3 Lab Manual:

- Create *one* Java project for the Coding Exercises 1~9 (pages 31~37 of Lab Manual Chapter 3):
 - Draw **one** UML class diagram for the class *Student* on the back of this page.
 - Your UML class diagram should be *consistent* with your code implementation.