

Assignment 11

(Java Programming Practices)

Full Score: 100 points**(Due on Thursday, 12/1/2011 at Moodle)**

Your name:	Score:
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Important Notice:

1. **You must submit your work at Moodle.**
2. How to submit:
 - Create a folder for the assignment;
 - Create a subfolder for each of the questions of the project;
 - i. You must use **meaningful subfolder names**, for example, *ch03ProgramChallenge2*.
 - Copy the SOURCE code (ended with ".java") to the subfolders;
 - Compress the folder and its contents into a SINGLE file;
 - Upload the compressed file at Moodle.
 - (Remember: you have **ONLY ONE** chance of uploading your solutions—before submitting, you need to copy the compressed folder into a temporary directory, extract it and test it!!)

Complete the following Chapter **11 Lab Exercises** projects (from Chapter 11 Lab Manual at

http://cs.salemstate.edu/~byi/2011Fall/CSC202J/resources/labManuals/jhtp8LM_11.pdf

- **Lab Exercise--Access Array** on pages 19~23.

Complete the following Chapter **14 Lab Exercises** projects (from Chapter 14 Lab Manual at

http://cs.salemstate.edu/~byi/2011Fall/CSC202J/resources/labManuals/jhtp8LM_14.pdf

- **Coding Exercise on pages 35~36 (submit in a SINGLE Java programming project)**
- **Programming Challenge 2—Temperature Conversion** on page 37
 - (The question description mentions Exercise 14.12—you just ignore it which only provides a formula of conversion between Celsius and Fahrenheit temperatures. You can do a quick search for that formula)