## 1. IT 2650

Assignment #8

Due: Wednesday April 19, 2017

Worth 50 points

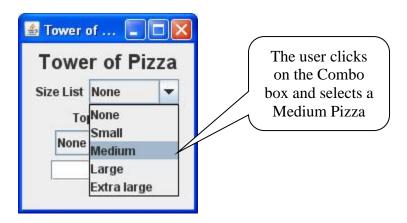
There are 2 activities to be completed in Assignment #8:

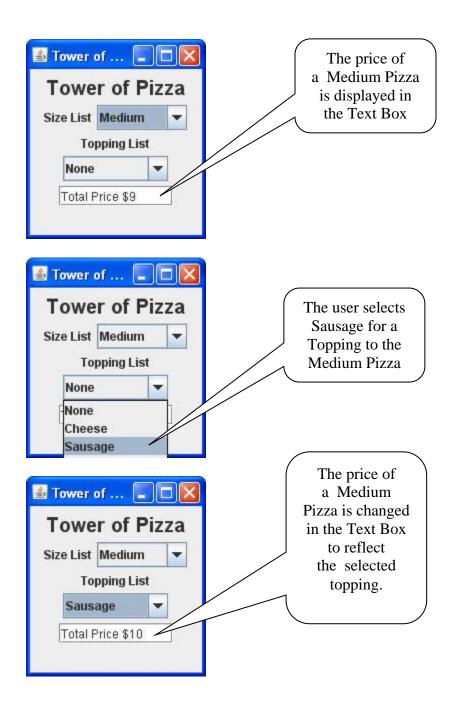
- 1. Read Chapter 14 in the Farrell text. Complete the step-by-step exercises in the chapters, saving your files in a folders named Chapter.14. Include this folder in a Zip file named with the first letter of your first name followed by you last name, followed by Assign8. For example if I were doing this assignment the Zip file would be named jmaloneAssign8.zip.
- 2. Complete and submit Programming Exercise #6 on page 786 of The Farrell text. The output from your program will look something like this:

## Sample output follows:



When the application opens up the user sees the above window displayed on the monitor. The user should be able to click the close button to close the application. The following are a series of what the window should look like when the user interacts with the program causing specific events to occur.





In addition to the requirements stated in the Exercise you should do the following:

• The source file becomes an important part of the documentation for any program solution. Make sure you follow indentation guidelines as demonstrated in the text. The source files should be clear and easy to read. Make sure you begin each class with a comment of IT 2650, Your name, CRN 13906, the due date, and Spring 2017, the assignment number, and the purpose of the class. Also places comments in other parts of your code which may need clarification to the reader. Save all the source files

- from Part 2 in a folder named Assign8Part2. Include this folder in the Zip file referred to in Part 1 above.
- Send the zip file to me via an attachment to email (make sure you include IT 2650 in the subject area of the email) before 12 midnight of the Due date. Late assignments will not be graded and will receive zero points.

Failure to follow instructions for this assignment will result in deduction of points.

IF you have any questions about the requirements of this assignment, contact the instructor by email <u>John.Malone@Tri-c.edu</u> or phone 216-987-2458.