**INSY 4305**

**HOMEWORK 3**

1. You will turn in *WriteFiles* again. It doesn’t require anything to do done unless it was incorrect from homework #2.
2. You will use JFileChooser to let me select the files to read into your program.
3. You will change the GUI to a multi-document interface to include menus with the following menus and menu items.

File

Open (This calls JFileChooser to let me read your text files into your program.)

Add

Add Network

Add Show

Add Actor

Commercial

Buy Commercial

Exit

Write Files (This will write the Network arrayList to an object file named *networks.ser*.)

About (This is the version number and your name in a JOptionPane popup box.)

Exit Program

1. You will try/catch exceptions ShowDoesNotExistException and NoAvailableCommercialTimeException.
2. You will provide a separate program, *ReadFile*, that reads the *networks.ser* file and prints all its information to the prompt.