

## Lab #5

For this lab, you will write a program that allows a user to compare any two text files. First you will display a menu asking the user which comparison they wish to make like the example below. Next you will ask the user for the name of the files to compare. Use an elif loop for each choice and call a method that you create to perform the required operations. The program should loop until the user enters 6.

Your program should display a menu like the following example:

Enter 1 to display the unique words:

Enter 2 to display the words that appear in both files:

Enter 3 to display the words that only appear in the first file:

Enter 4 to display the words that only appear in the second file:

Enter 5 to display unique words in either the first or second files but not in both:

Enter 6 to exit the program:

Name the program `firstNameLab5`, where `firstName` is your first name. Be sure to allow the user to test different files each time they make a choice. I have included a few text files for you to test your program on. Be sure to test the program thoroughly before you submit the file through Blackboard for grading.