## CSULB Lab While Loop

## Objectives:

Understanding while loop

In the same group of 2 students from last lab, modify your code to perform the following:

- A- If the upper\_limit entered is less than the lower\_limit value, then swap the values and output the even numbers between the lower and the upper limits entered.
- B- Ask the user to enter a step value between 1 and 10 -included- and use this value to enter the numbers between the two limits using the step in between. For example:

If lower\_limit is 50, the upper\_limit is 90, and the step is 5 the output should be: 90 85 80 75 70 65 60 55 50

If the step is 10, the output should be: 90 80 70 60 50

Validate your entries. Use a while loop only.

C- Modify the code again to have it repeats until the user choose to exit (i.e. ask the user, do you want to run the code again?)

Submit a copy of your code and a screenshot of multiple outputs showing validations.