This will be the File and Exception Assignment # 1

You will create the following menu

Menu

1. Create text file

2. Average Values

3. Total Values

4. Exit Program

Enter your choice:

**If a user enters a value other than 1 thru 4 make them renter a correct value**

Details about each menu option:

1. Create Text File

Ask the user to enter values and then write each value to a text file called numbers.txt. User is required to enter a minimum of 5 numbers.

After entering 5 numbers, user should be given a choice to enter more.

Numbers entered here will be used this in choices # 2 and 3 of this program.

2. Average Values

Average the values in the text file  numbers.txt and display this value to the screen. Make sure to give an appropriate message

Design the code to handle exceptions. If file numbers.txt has not been created yet, display an appropriate message that notifies the user that file does not exit. Make sure to do this through exception handling

3. Total Values

Total the values in the numbers.txt file and display the value to the screen. Make sure to use an appropriate message

Design the code to handle exceptions. If file numbers.txt has not been created yet, display an appropriate message that notifies the user that file does not exit. Make sure to do this through exception handling

4. Exit Program

4 will exit your program. Only the number 4