IT 3110: Systems Automation
Shell Scripting 5

Assignment
This assignment will hone your skills as a Bash shell programmer.

Tasks
Write a script that will do the following (each of the following should be placed in a separate function):

- present a menu to the user:
  - If the user selects option 1, your script should randomly display a quote from this page.
  - If the user selects option 2, your script should prompt the user for integers until they enter \( \text{Control}+\text{d} \). Then it will sum up the integers and display the total to the user.
  - If the user selects option 3 your system will display the users that have been logged in for a day or more on ssh.cs.dixie.edu.
  - Option 4 will quit the script
  - Any other option will display an error message to the user and redisplay the menu.

Report
This can be passed off in class, or Take a print screen of your scripts running. Also upload your scripts.

Submission
- Submit your report and images to the SCRIPT 5 assignment in the Canvas