Assignment: "cat" Command in Linux

Objective: To learn and practice the "cat" command in Linux.

Instructions:

- 1. Open the terminal in your Linux system.
- 2. Navigate to a directory containing a file you would like to view.
- 3. Use the "cat" command to view the contents of the file. The syntax for the "cat" command is as follows: cat [options] filename
- 4. Try out the following examples and write down the commands you used to view each file:
 - a. View the contents of a file named "my file.txt".
 - b. View the contents of a file named "my_other_file.txt" and number the lines.
 - c. View the contents of a file named "my_third_file.txt".
- 5. Create a new file and use the "cat" command to add content to it.
- 6. Try out some of the additional options for the "cat" command (e.g., -n, -b, -s).

Submission: Write Down the successfully executed commands in your Notebook.