File Editing

- 1. Create and open file using nano
- 2. Type anything including letter (t) and save and close it
- 3. open the file using vim and edit it
- 4. save and close it
- 5. make copy of the file and append text in it using CLI
- 6. take the other copy and overwrite the text with another using CLI
- 7. get every line contains T or t in the file
- 8. change the permission of that file to make it read only
- 9. display the content of the file using 4 commands
- 10. display only the first part of the file
- 11. display only the last part of the file
- 12. sort the lines in that file
- 13. change every letter (t) into (r)

Users and groups

- Create 2 users named Ahmed and Ali.
- 2. Create a group named moderators.
- 3. Verify the groups that ahmed is in.
- 4. Add all to the moderators group, without changing his primary group.
- 5. Verify the groups ali is in.
- 6. Set a password for ali.
- 7. Switch to ali.
- 8. Exit back to your main user.
- 9. Delete the user ali.
- 10. Delete the group moderators.
- 11. Delete the user ahmed.

Package Managers

- 1. Update your system.
- 2. Install the package "neofetch".
- 3. Remove the package "neofetch".

Processes

- 1. Start firefox on your system.
- 2. Verify that it is running, without using the GUI.
- 3. Get the PID of firefox and write it down.
- 4. Kill firefox using the process ID.