

Luzann.I.Cloete

2024EB03316

Graded Assignment Module 1-4

Question1:

1.Used the command : id, it showed my id username and the groups

Id -show my username and the all the associated groups.

2.Used command: pwd \$\$ Id -l and it displays my working directory only, as there are no contents in it currently

3.Used command:echo "Linux user environment verified", no change shown in display , however file has been created

4.Entered command: wc -c user_info.txt and it displays 32 and the file name ,the character count in the file user_info.txt is 32.

5. Entered the command: man mkdir ,it displays the manual for mkdir ,output shows information on the manual of directories, Name,the discription the author reporting bugs and copyrights.

6.Entered command : ls and it lists the file in my home directory

7.Entered command: grep "admin" log.txt. my directory does not contain the file log.txt ,therefore its shows no such file in directory

8.Entered the command: uname -r ,It displays the Kernal version on my laptop, which is 6.6.87 microsoft-standard-WSL2.

9.Entered the command: ping -c 4 www.google.com

send internet controlled messages, requesting packets to destination and for icmp echo reply packets to measure round trip packet.

Displays the number of packets ,whether received and the packet loss the time it took to connect.

10.Entered the command: uptime and it displayed the time, the length of time I was logged in and how many users are logged in and displays the load averages, which in this case was 0.00 for the last 1,5 and 15 minutes.