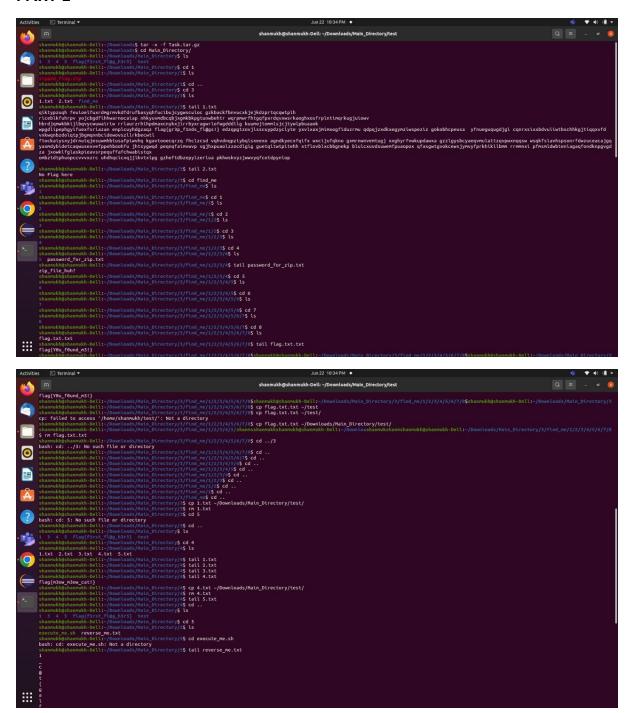
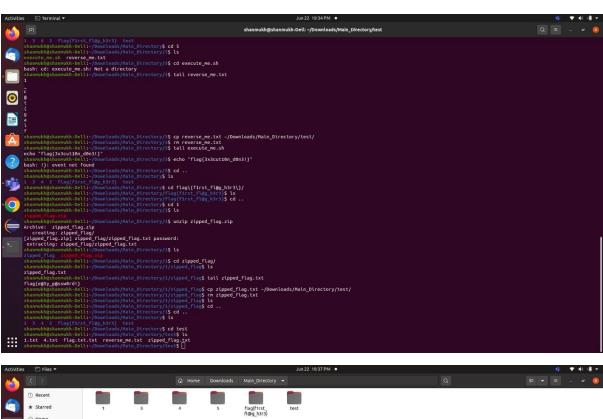
Task 4

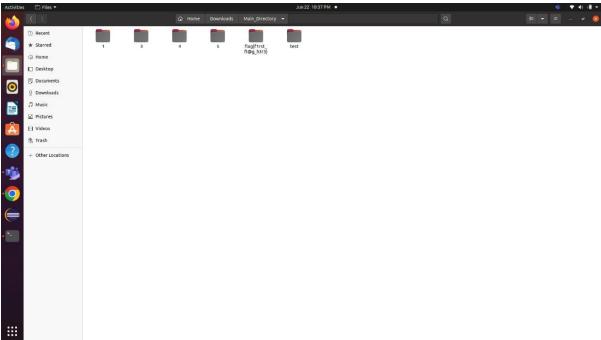
NAME: MULLAPUDI PHANI SHANMUKH

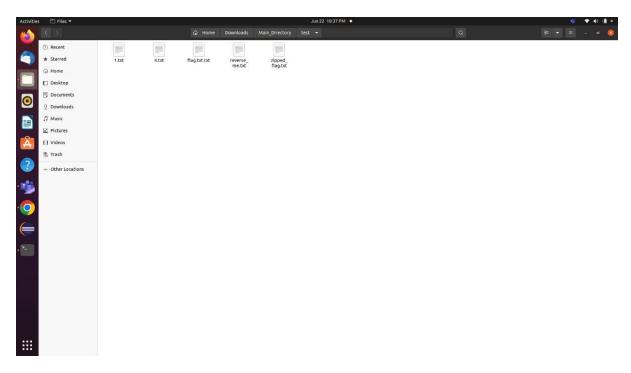
ROLL: CH.EN.U4AIE20040

PART 1









FLAGS FOUND:

- 1) flag{f1rst_fl@g_h3r3}
- 2) flag{gr3p_f1nds_fl@gs!}
- 3) flag{h1dden_fil3!}
- 4) flag{Y0u_f0und_m3!}
- 5) flag{e@5y_p@ssw0rd!}
- 6) flag{m3ow_m3ow_cat!}
- 7) flag{t@c_15_fun!}
- 8) flag{3x3cut10n_d0n3!}

Part 2

1) Write bash scripting to echo your name 25 times?

The command we will use here is **echo shanmukh\$wojek{1..25}**

2)command to display first and last 30 entries of syslog file are?

For first entries head /var/log/syslog

For last entries tail /var/log/syslog

```
charmouthscharmouth rannouth sharmouth sharmou
```

3) commands used to arrange the entries of the file

i)Alphabetically: sort -a file name

ii)Reverse: sort -r file name

iii)Numerical order: sort -n file name

4) Copper is a hardworking cop. He found a case and almost at the verge of cracking it. It could be his best breakthrough. He has the list of criminals but lots of duplicates are there. He needs to find the only one that is different. He sought your help. How will you sort this issue?

I would like to use the command sort -u file name

5) what are the three parts of file permissions?

The three parts of file permissions are read, write and execute.

The read permission -r

The write permission -w

The execute permission -x