Experiment No.: 2

<u>Aim</u>

Familiarisation of linux commands.

<u>CO1</u>

Perform system administration task.

Procedure

1.Cut

For Cutting out Section from each Lines of lines and writing the result to standard Output

a. Cut by byte position

Command: \$cut -b1 new1.txt

Output Screenshot

b. Cut by character

Command: \$cut -c1 new1.txt

Output Screenshot

b. Cut by Delimiter (-, * , /, ,+.....etc)

Command: \$cut -d-f1 new1.txt

Output Screenshot

2.Paste

Used to Join file horizontally each file consisting for Different lines

Command: \$paste [filename] file1 > file2

Output Screenshot

a. delimiter

Command: \$paste -d '%' file1.txt file2.txt

Output Screenshot

b. \$paste -s [filename]

display the content in one single line

Command: \$paste -s file1.txt

Output Screenshot

3.Copy

To copy the content to a new file.

Command: \$cp new3.txt new6.txt

Output Screenshot

a. cp -r

Used to Copy directory allows with its sub directory

Output Screenshot

Result

The program was executed and the result was successfully obtained. Thus CO1 was obtained.