

Week-2:

a) Open the file created in session 1

b) Add some text

c) Change some text

d) Delete some text

e) Save the Changes

a. Log into the system

When we return on the system one screen will appear. In this we have to type 100.0.0.9 then we enter into editor. It asks our details such as

Login : krishnasai

password:

Then we get log into the commands.

b. Open the file created in session -1

Syntax: vi filename

In the above session we create a file in vi editor To open the file created in Session 1 we have to type as follows “vi filename”

c. Add Some text:

To add some text to the file which is already created first we have to open that file then add text.

vi filename.txt

The following commands allow you to insert and add text. Each of these commands puts the vi editor into insert mode; thus, the <Esc> key must be pressed to terminate the entry of text and to put the vi editor back into command mode.

- i:- insert text before cursor, until <Esc> hit
- I:- insert text at beginning of current line, until <Esc> hit
- a:- append text after cursor, until <Esc> hit
- A:- append text to end of current line, until <Esc> hit
- o:- open and put text in a new line below current line, until <Esc> hit
- O:- open and put text in a new line above current line, until <Esc> hit

d. Changing Text

To change the some text in myfile. text move the cursor where we want to change the text After that replace the text under cursor with other text first open the file as follows.

vi myfile.text

The following commands allow you to modify text.

- r:- replace single character under cursor (no <Esc> needed)
- R:- replace characters, starting with current cursor position, until <Esc> hit
- cw:- change the current word with new text, starting with the character under cursor, until <Esc> hit
- cNw:-change N words beginning with character under cursor, until <Esc> hit;
- e.g., c5w changes 5 words
- C:- change (replace) the characters in the current line, until <Esc> hit
- cc:- change (replace) the entire current line, stopping when <Esc> is hit
- Ncc or cNc:-change (replace) the next N lines, starting with the current line, stopping when <Esc> is hit

e. Delete some text

To delete text in my file text we first move the cursor to end of that line and then press delete then the line is erased to do this first we open the file as

vi myfile.text

The following commands allow you to delete text.

- x:- delete single character under cursor
- Nx:- delete N characters, starting with character under cursor
- dw:- delete the single word beginning with character under cursor
- dNw:-delete N words beginning with character under cursor;
- e.g., d5w deletes 5 words
- D:- delete the remainder of the line, starting with current cursor position
- dd:- delete entire current line
- Ndd or dNd:-delete N lines, beginning with the current line; e.g., 5dd deletes 5 lines

f. Save the changes:

To save the changes made in file myfile.text we press

ESC:WQ

It means that saves the file and quits editing mode then we log out from the vi Mode.

Logout the system.

\$ exit

Description: In our current directory press exit to log out from the commands