LPIC-1 101-400 – Lesson 8 – Lab

* **Login into your Lab environment**

- **$ cd Lab8** # change to Lab8 directory
- **$ view poem.txt** # use vi's read-only version **view**
- **G** # go to the last line
- **i** # enter Insert Mode. Add some text.
- **Esc** # escape the Insert Mode
- **:w** # try to save your changes
- **:w!** # does it work now?
- **u** # undo the changes
- **:wq!** # force save and quit
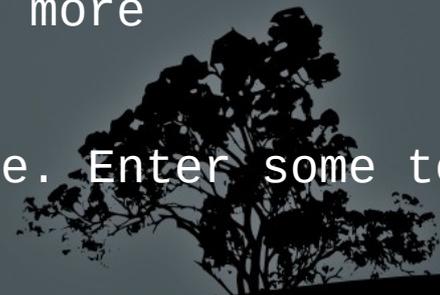- **$ vi poem.txt** # open the file for editing
- **G** # go to the last line

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- **o** # enter Insert Mode after the current line. Enter some text.
- **Esc** # escape Insert mode
- **ZZ** # save and exit
- **$ vi poem.txt** # open the file for editing again
- **:set number** # enable line numbers
- **16j** # go 16 lines downwards
- **k** # go one line up
- **d1j** # delete current line and the one below it
- **:q!** # exit. Do not save changes
- **$ view poem.txt** # open the file for viewing. Confirm changes
- **:q** # exit

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- **$ vi poem.txt** # open file for editing
- **/[Aa]nd** # search for 'And' or 'and'
- **n** # find next match. Keep pressing '**n**' until the end
- **:%s/[Aa]nd/so/gc** # replace '[Aa]nd' with 'so' and confirm each replacement
- **yy** # copy the current line. (make sure you don;t copy an empty one)
- **:set number** # set line numbers
- **:14** # go to line 14
- **p** # paste the line below the cursor
- **gg** # go to the first line
- **dd** # delete (cut) line under cursor
- **3dd** # delete (cut) line under cursor and 3 more
- **:20** # go to line 20
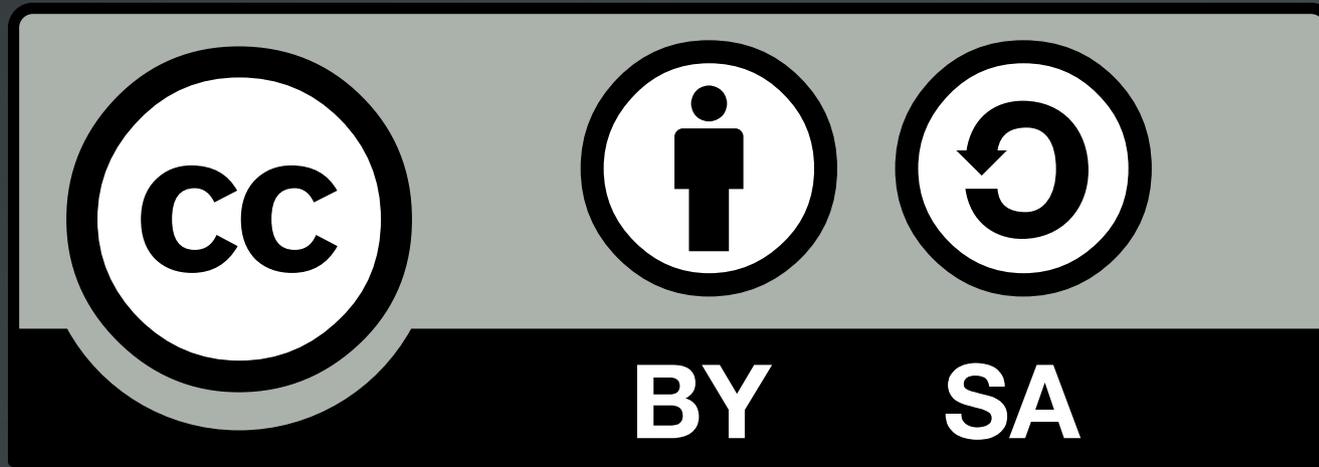- **cc** # cut current line and enter Insert Mode. Enter some text

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- **Esc** # escape to command mode

- **p** # paste last copied line

- **3p** # paste last copied line 3 times

- **:30** # go to line 30

- **:w poem-new.txt** # save your changes in a different file

- **:e poem.txt** # load content from original file into buffer. Did it work?

- **:e! poem.txt** # force load content from original file into buffer

- **:wq** # save and exit vi

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