DevOps Day 6

=================

File Management

==============

1.touch---------to create a empty file

and to create multiple files at a time

---touch filename

---touch {1..100}

----touch filename{1..100}

2.cat

=====

-----to create empty files ex:cat > filename, ctrl+d

--------non empty files also ex:cat > filename ,to add some data,click enter,ctrl+d

------and also view the content of the files also ex:cat filename

-----------to add the some more data to existing file Ex:cat >> filename

---------to display the files number wise ex:cat -n filename

3.vi/vim tools

==================

-------vi is a tool in linux

--------this is old version

--------vim new version

--------to create empty and non emty files

ex:vim filename

1.command mode

2.insert mode---click -i- letter in keapad

to write some data

3.command mode -----give -esc- in keapad

4.to save the file------- :wq+enter

----to edit the existing the file

4.nano

==========

---its a tool in linux

---to craete empty files$non empty files also

----to add some more data existing file

---to edit the data

ex:nano filename

-------to write some data

--------ctrl+o

--------enter

-------ctrl+x

=====================================

head

========

to display the only first 10 lines only

ex:head filename

ex:head -5 filename

tail

========

to display the only last 10 lines only

ex:tail filename

ex:tai -5 filename

more

======

to display the conent in percentage wise

ex:more filename

less

====

to display the content line by line

ex:less filename

sort

=====

to display the content in alphabetical order

ex:sort filename

pr

====

to display the file print wise

ex:pr filename

wc

====

to display the number of lines

number of words

number of letters

ex:wc filename