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/************************************************SOME IMPORTANT LINUX
COMMANDS *******************************************************/

cat /proc/meminfo                               -- to get all the
memory information of the system

lscpu                                           -- to get all the
cpu configuration

lsblk                                           -- to get all memory
info

ls                                              -- list all files

ls -a                                           -- long list with
all access info

cd                                              -- change directory

wget <link address>                             -- to download
something from the web

curl <link address>                             -- displays the HTML
content of the page

find / -name <name to be found>                 -- to find the file/
directory inthe system

netstat -nptl                                   --list all port
information having TCP protocol

sudo service start <service name>               -- to start a
service

vi <file-name>                                  --to open a file for
editinf if it exist or create a new one

| grep                                          -- stands for
'global regular expression print', searches for
                                                    match from the
regular expression in mentioned file

export                                      -- to make a varaible
available in all shells it is preceeded
                                                by export. export
command to make local variables global

ps                                      -- display all active process; PID
as everything

kill -9 <PID>                                   -- to kill a process

mv                                              -- to moves(scr and
dest are different) or renames(scr and dest are same dest has diff file
name)a file

cat                                     -- to open a file in read only
mode.
```

```
cat <file-name> > <newFile>                      --copies the content
from scr to dest

>                                   -- to copy the o/p of one process
to a file.
                                      e.g. ls > <fileName> will copy
the o/p of ls cmd to the file

/*******************************************************VIM
COMMANDS*****************************************************/
:q!                                              --to quit without
saving


:wq!                                             --to save and quit

Insert Key                                       -- to enable editing
/*****************************************************************************
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```