Command on Kali Linux:

* echo > ‘any text’ > any file name (to create)
* man any command: to see more information on that command.
* ls: lets see.
* ls – la: to see all information in specific file in detail.
* cd: enter.
* cd .. : exit
* cat file name: open inside of terminal
* sudo: in case of asking permission to enter files.
* mv file name (you want to move) /any folder: to move files into other. folders.
* cp file name (you want to copy) folder name (you want to in)
* updatedb: to install new updates in database.
* locate file name: shows the location of file you are searching for.
* which file name:
* passwd: to change user’s password.
* chmod +rwx file name: helps to add some tasks on it like r=read, w=write, x=execute.
* chmod 777: to add all tasks rwx.
* adduser new username: to create new user.
* ip a/ ifconfig: showing IP, MAC and INTERNET address.
* arp -a: shows a list of address like MAC and IP or ROUTER.
* iwconifg: to show for wireless connections.
* ping router address: shows income data.
* touch folder name: to create new folder.
* nano created file name: to add any texts in it.
* mousepad created file name: to turn on small pad to add a text simultaneously.
* sudo service apache2 start:
* sudo service apache2 stop:
* python3 -m http.server 100: it helps to import any file into webpage.
* sudo systemctl enable ssh: to turn on secure shell (SSH).
* sudo systemctl disable ssh: to turn off secure shell (SSH).
* sudo apt update && apt upgrade:
* ping ip address – c 2(any amount you want to create):
* cat any file name | grep ‘any text (inside that file)’ | cut -d ‘ ’ -f 4 | tr -d ‘:’ – couple of commands in one line!
* for ip in $( cat ip.txt ); do nmap $ip; done: this is real command in terminal in Linux to show nmaps of ip addresses stored in ip.txt file.
* Here we can see mousepad:
* mousepad file name > [import anything you want to import from anything as any name you want]

A screenshot of a computer

Description automatically generated