

GREP COMMAND

```
root@LAPTOP-466VHPQE:~/abc2
root@LAPTOP-466VHPQE:~# cd abc2
root@LAPTOP-466VHPQE:~/abc2# pwd
/root/abc2
root@LAPTOP-466VHPQE:~/abc2# ls
gfile.txt
root@LAPTOP-466VHPQE:~/abc2# grep 'am' gfile.txt
I am Pooja Nath from Rourkela
The Seven Values of Capgemini are Honesty Boldness Trust Freedom Fun Modesty and Team spirit
root@LAPTOP-466VHPQE:~/abc2# grep -R 'Pooja'.
gfile.txt:I am Pooja Nath from Rourkela
root@LAPTOP-466VHPQE:~/abc2# grep -c 'and' gfile.txt
2
root@LAPTOP-466VHPQE:~/abc2# grep -v 'Capgemini' gfile.txt
Good Morning
I am Pooja Nath from Rourkela
My hobbies are Dancing and Reading Books
root@LAPTOP-466VHPQE:~/abc2# grep -n 'Capgemini' gfile.txt
3:I have currently join Capgemini as a fresher
5:The Seven Values of Capgemini are Honesty Boldness Trust Freedom Fun Modesty and Team spirit
root@LAPTOP-466VHPQE:~/abc2# grep -i 'rourkela' gfile.txt
I am Pooja Nath from Rourkela
root@LAPTOP-466VHPQE:~/abc2# cat gfile.txt | more
Good Morning
I am Pooja Nath from Rourkela
I have currently join Capgemini as a fresher
My hobbies are Dancing and Reading Books
The Seven Values of Capgemini are Honesty Boldness Trust Freedom Fun Modesty and Team spirit
root@LAPTOP-466VHPQE:~/abc2# cat gfile.txt | grep 'am'
I am Pooja Nath from Rourkela
The Seven Values of Capgemini are Honesty Boldness Trust Freedom Fun Modesty and Team spirit
root@LAPTOP-466VHPQE:~/abc2# cat gfile.txt | grep -i 'a'
I am Pooja Nath from Rourkela
I have currently join Capgemini as a fresher
My hobbies are Dancing and Reading Books
The Seven Values of Capgemini are Honesty Boldness Trust Freedom Fun Modesty and Team spirit
root@LAPTOP-466VHPQE:~/abc2# ls
gfile.txt
root@LAPTOP-466VHPQE:~/abc2# cd
root@LAPTOP-466VHPQE:~# ls
abc abc2 abc3 abc4 d1 find inputfile.txt new new1 new2 new3 new4 new5 out pqr team testdir try xyz xyz2
root@LAPTOP-466VHPQE:~# ls | wc
 20    20   104
root@LAPTOP-466VHPQE:~# ls > gfile.txt
root@LAPTOP-466VHPQE:~# wc gfile.txt
```

```
root@LAPTOP-466VHPQE:~/abc2
root@LAPTOP-466VHPQE:~# cd
root@LAPTOP-466VHPQE:~# ls
abc abc2 abc3 abc4 d1 find inputfile.txt new new1 new2 new3 new4 new5 out pqr team testdir try xyz xyz2
root@LAPTOP-466VHPQE:~# ls | wc
 20    20   104
root@LAPTOP-466VHPQE:~# ls > gfile.txt
root@LAPTOP-466VHPQE:~# wc gfile.txt
 21  21 114 gfile.txt
root@LAPTOP-466VHPQE:~# cat>gf1.config
^Z
[1]+  Stopped                  cat > gf1.config
root@LAPTOP-466VHPQE:~# cat>gfile.txt
good afternoon
^Z
[2]+  Stopped                  cat > gfile.txt
root@LAPTOP-466VHPQE:~# find *.config
gf1.config
root@LAPTOP-466VHPQE:~# find . -name *.config | wc -l
1
```

```
root@LAPTOP-466VHPQE: ~
root@LAPTOP-466VHPQE:~/abc2# cd
root@LAPTOP-466VHPQE:~/# cd abc2
root@LAPTOP-466VHPQE:~/abc2# pwd
/root/abc2
root@LAPTOP-466VHPQE:~/abc2# ls
gfile gfile.c gfile.txt gfile2.txt
root@LAPTOP-466VHPQE:~/abc2# find *.c | grep -v 'am' gfile.c
root@LAPTOP-466VHPQE:~/abc2# cd
root@LAPTOP-466VHPQE:~/# cd
root@LAPTOP-466VHPQE:~/# cd abc2
root@LAPTOP-466VHPQE:~/abc2# pwd
/root/abc2
root@LAPTOP-466VHPQE:~/abc2# ls
gfile gfile.c gfile.txt gfile2.txt
root@LAPTOP-466VHPQE:~/abc2# find *.c | grep -c "am" gfile.c
2
root@LAPTOP-466VHPQE:~/abc2# find *.c | grep -i "am" gfile.c
I am Pooja
I am from Rourkela
root@LAPTOP-466VHPQE:~/abc2# find *.config
find: *.config: No such file or directory
root@LAPTOP-466VHPQE:~/abc2# cd
root@LAPTOP-466VHPQE:~/# find *.config
gf1.config
root@LAPTOP-466VHPQE:~/#
```

Windows taskbar at the bottom shows the search bar with "Type here to search", taskbar icons for various applications, system tray icons including temperature (27°C), and the date/time display: ENG 9:47 AM, IN 10/22/2022.