

Q: How to search a word in vim editor.

A: In Vim, press `/`, type the word you want to search, and press `Enter`. Use `n` for next match and `N` for previous match. Use `?word` to search backwards.

Q: How to check space in linux and if is getting full delete files Older than 7 days.

A: Check space with:

```
df -h
```

Find and delete files older than 7 days:

```
find /path/to/directory -type f -mtime +7 -exec rm -f {} \;
```

Use `-ok` instead of `-exec` to confirm before deletion.

Q: How to get Mount space in linux

A: Use `df -h` to view mounted filesystem space.

Use `df -h /mount/point` for specific mounts.

Or `lsblk` to see devices and where they are mounted.

Q: In linux i want to run a process on port 8080. But already some other process is running on it. What can I do.

A: Check which process is using 8080 with:

```
sudo lsof -i :8080
```

Then:

- Kill the process (sudo kill PID)
- Stop the service properly
- Change your app to use another port.

Q: How to get process running in linux.

A: Use `ps aux` to see all processes.

Use `top` or `htop` (better UI) to monitor live.

Or search a specific process:

```
ps aux | grep process_name
```

Q: What is sed command in linux.

A: sed = stream editor.

Used to find, replace, edit text.

Example to replace 'apple' with 'orange':

```
sed 's/apple/orange/' filename
```

Use `-i` to edit files in-place.

Q: What is grep command

A: grep = global regular expression print.

Used to search for patterns in files.

Example:

```
grep "error" file.txt
```

Options:

`-i` (ignore case), `-r` (recursive), `-n` (show line numbers), `-v` (invert match).