

## Grep options

### OR

1. Grep OR Using \|

```
grep 'pattern1\|pattern2' filename
```

2. Grep OR Using -E

```
grep -E 'pattern1|pattern2' filename
```

3. Grep OR Using egrep

```
egrep 'pattern1|pattern2' filename
```

4. Grep OR Using grep -e

```
grep -e pattern1 -e pattern2 filename
```

### AND

5. Grep AND using -E 'pattern1.\*pattern2'

There is no AND operator in grep. But, you can simulate AND using grep -E option.

```
grep -E 'pattern1.*pattern2|pattern2.*pattern1' filename
```

6. Grep AND using Multiple grep command

```
grep -E 'pattern1' filename | grep -E 'pattern2'
```

### NOT

7. Grep NOT using grep -v

```
grep -v 'pattern1' filename
```

8. Grep but NOT

```
egrep 'Manager|Developer' employee.txt | grep -v Sales
```

### Exacte woord match en woord count

```
grep -o -w [Vv]ader ./liefdesbrief.txt | wc -w
```

**Show only filenames (-l) containing pattern and exclude directory from recursive (-R --exclude-dir=) search**

```
grep -l -R --exclude-dir=./httpdocs/wp-content/uploads/quarantine  
'ynbhxxvtmh' ./
```

From:

<https://studie.famvisser.net/> - **Studie Pagina Chavoerah Maqor**

Permanent link:

[https://studie.famvisser.net/doku.php?id=li\\_cli\\_grep&rev=1410380409](https://studie.famvisser.net/doku.php?id=li_cli_grep&rev=1410380409)

Last update: **2022/05/06 21:58**

