

DevOps Day 1

- Create 20 files with .txt extensions

```
root@ip-172-31-0-103:/home/ubuntu# mkdir 2nd
root@ip-172-31-0-103:/home/ubuntu# ls
2nd
```

```
root@ip-172-31-0-103:/home/ubuntu/2nd# touch no{1..20}.txt
root@ip-172-31-0-103:/home/ubuntu/2nd# ls
no1.txt  no11.txt  no13.txt  no15.txt  no17.txt  no19.txt  no20.txt  no4.txt  no6.txt  no8.txt
no10.txt no12.txt  no14.txt  no16.txt  no18.txt  no2.txt   no3.txt   no5.txt  no7.txt  no9.txt
root@ip-172-31-0-103:/home/ubuntu/2nd#
```

rename the first 5 files to .yaml extension

```
root@ip-172-31-0-103:/home/ubuntu/2nd# mv no1.txt no1.yaml
root@ip-172-31-0-103:/home/ubuntu/2nd# mv no10.txt no10.yaml
root@ip-172-31-0-103:/home/ubuntu/2nd# mv no11.txt no11.yaml
root@ip-172-31-0-103:/home/ubuntu/2nd# mv no12.txt no12.yaml
root@ip-172-31-0-103:/home/ubuntu/2nd# mv no13.txt no13.yaml
root@ip-172-31-0-103:/home/ubuntu/2nd#
```

```
root@ip-172-31-0-103:/home/ubuntu/2nd# ls -l | grep "no"
-rw-r--r-- 1 root root 0 Mar 21 13:59 no1.yaml
-rw-r--r-- 1 root root 0 Mar 21 13:47 no10.yaml
-rw-r--r-- 1 root root 0 Mar 21 13:47 no11.yaml
-rw-r--r-- 1 root root 0 Mar 21 13:47 no12.yaml
-rw-r--r-- 1 root root 0 Mar 21 13:47 no13.yaml
-rw-r--r-- 1 root root 0 Mar 21 13:47 no14.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no15.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no16.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no17.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no18.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no19.txt
-rw-r--r-- 1 root root 0 Mar 21 13:59 no2.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no20.txt
-rw-r--r-- 1 root root 0 Mar 21 13:59 no3.txt
-rw-r--r-- 1 root root 0 Mar 21 13:59 no4.txt
-rw-r--r-- 1 root root 0 Mar 21 13:59 no5.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no6.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no7.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no8.txt
-rw-r--r-- 1 root root 0 Mar 21 13:47 no9.txt
root@ip-172-31-0-103:/home/ubuntu/2nd#
```

- *Print the latest created top 5 files among the total no of files*

```
root@ip-172-31-0-103:/home/ubuntu/2nd# ls | head -5  
no1.yml  
no10.yml  
no11.yml  
no12.yml  
no13.yml  
root@ip-172-31-0-103:/home/ubuntu/2nd#
```