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Task: File Creation

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Task Description:

Create a directory called ""my_folder"", navigate into it, and create a file named ""my_file.txt"" with some text. Then, create another file named ""another_file.txt"" with some text. Concatenate the content of "another_file.txt" to "my_file.txt" and display the updated content. Finally, list all files and directories in the current directory.

```
ubuntu@ip-172-31-11-11:-% pwd
/home/ubuntu
ubuntu@ip-172-31-11-11:-% ls -ltr
total 0
ubuntu@ip-172-31-11-11:-% mkdir my_folder
ubuntu@ip-172-31-11-11:-% s -ltr
total 4
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 15:40 my_folder
ubuntu@ip-172-31-11-11:-% of my_folder/
ubuntu@ip-172-31-11-11:-/my_folder$ pwd
/home/ubuntu/my_folder
ubuntu@ip-172-31-11-11:-/my_folder$ nano my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ s -ltr
total 4
-Tw-Tw-T-- 1 ubuntu ubuntu 37 May 15 15:42 my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ cat my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ cat my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano-inter_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ nano-inter_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ cat another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ cat another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T- 1 ubuntu ubuntu 37 May 15 15:43 another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T- 1 ubuntu ubuntu 37 May 15 15:43 another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T- 1 ubuntu ubuntu 37 May 15 15:43 another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T-- 1 ubuntu ubuntu 37 May 15 15:43 another_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T-- 1 ubuntu ubuntu 37 May 15 15:44 my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ ls -ltr
total 8
-Tw-Tw-T-- 1 ubuntu ubuntu 37 May 15 15:44 my_file.txt
ubuntu@ip-172-31-11-11:-/my_folder$ pwd
//ome/ubuntu@ip-172-31-11-11:-/my_folder$ pwd
//ome/ubuntu/my_folder
```

2. Create 20 files with .txt extensions and rename the first 5 files to .yml extension and Print the latest created top 5 files among the total no of files"

Creating a New Folder and Getting inside directory.

```
ubuntu@ip-172-31-11-11:-$ pwd
/home/ubuntu
ubuntu@ip-172-31-11-11:-$ ls -ltr
total 4
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 15:43 my_folder
ubuntu@ip-172-31-11-11:-$ my_folder2
ubuntu@ip-172-31-11-11:-$ ls -ltr
total 8
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 15:43 my_folder
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 16:09 my_folder2
ubuntu@ip-172-31-11-11:-$ cd my_folder2/
ubuntu@ip-172-31-11-11:-/my_folder2$ pwd
/home/ubuntu/my_folder2
ubuntu@ip-172-31-11-11:-/my_folder2$

ubuntu@ip-172-31-11-11:-/my_folder2$

ubuntu@ip-172-31-11-11:-/my_folder2$
```

Creating 20 files with .txt extension

```
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 15:43 my_folder
ubuntu@ip-172-31-11-11:-$ mkdir my_folder2
ubuntu@ip-172-31-11-11:-$ ls -ltr
 total 8
 drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 15:43 my_folder
drwxrwxr-x 2 ubuntu ubuntu 4096 May 15 16:09 my_folder2
ubuntu@ip-172-31-11-11:~$ cd my_folder2/
ubuntu@ip-172-31-11-11:~/my_folder2$ pwd
ubuntu@ip-172-31-11-11:-/my_rolder2; pwu
/home/ubuntu/my_folder2
ubuntu@ip-172-31-11-11:-/my_folder2; touch 1.txt
ubuntu@ip-172-31-11-11:-/my_folder2; touch 2.txt
ubuntu@ip-172-31-11-11:-/my_folder2; touch 3.txt
ubuntu@ip-172-31-11-11:-/my_folder2; touch 5.txt
ubuntu@ip-172-31-11-11:-/my_folder2; touch 6.txt
ubuntu@ip-172-31-11-11:-/my_folder2; touch 7.txt
ubuntu@ip-172-31-11-11:~/my_folder2$ touch 7.txt
ubuntu@ip-172-31-11-11:~/my_folder2$ touch 8.txt
ubuntu@ip-172-31-11-11:~/my_folder2$ touch 9.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 10.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 11.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 11.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 12.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 13.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 14.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 15.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 16.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 16.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 17.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 19.txt
ubuntu@ip-172-31-11-11:-/my_folder2$ touch 20.txt
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
ls -ltr
total 0
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 1.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 2.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 3.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 4.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 5.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 6.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 7.txt
   rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 8.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 9.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 10.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 11.txt
  -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 12.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 13.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 14.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 15.txt
  -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 16.txt
  -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 17.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 18.txt
  -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 19.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 20.txt
ubuntu@ip-172-31-11-11:~/my_folder2$
```

Rename the first 5 files to .yml extension and Print the latest created top 5 files among the total no of files

```
rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 4.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 5.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 6.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 7.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 8.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 9.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 10.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 11.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 12.txt
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 13.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 14.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 15.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 16.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 17.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 18.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 19.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 20.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 20.txt
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$ mv 1.txt 1.yml
ubuntu@ip-172-31-11-11:-/my_folder2$ mv 2.txt 2.yml
ubuntu@ip-172-31-11-11:-/my_folder2$ mv 3.txt 3.yml
ubuntu@ip-172-31-11-11:-/my_folder2$ mv 4.txt 4.yml
ubuntu@ip-172-31-11-11:-/my_folder2$ mv 5.txt 5.yml
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$
total 0
 total 0
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 1.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 2.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 3.yml
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 4.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 5.yml
  rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 6.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 7.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 8.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 9.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May
                                           15 16:10 10.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 11.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 12.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 13.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 14.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 15.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 16.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 17.txt
 rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 18.txt
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 19.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 17.txt
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 20.txt
ubuntu@ip-172-31-11-11:-/my_folder2$
ubuntu@ip-172-31-11-11:-/my_folder2$ ls -lt | tail -n 5
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 5.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:10 4.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 3.yml
-rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 2.yml
 -rw-rw-r-- 1 ubuntu ubuntu 0 May 15 16:09 1.yml
ubuntu@ip-172-31-11-11:~/my folder2$
```