

```

Have good day
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ diff file3 file2
1c1
< Hi
--
> HI
4a5
> Have good day
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ file *
file2: ASCII text
file3: ASCII text
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ gzip file2
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ file *
file2.gz: gzip compressed data, was "file2", last modified: Tue Nov 15 07:05:42 2022, from Unix, original size 35
file3: ASCII text
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ gunzip file2
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ file *
file2: ASCII text
file3: ASCII text
bmsce@bmsce-Precision-T1700:~/yathri/USP1$

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Activities Terminal
Nov 15 12:40
bmsce@bmsce-Precision-T1700: ~/yathri/USP1

bmsce@bmsce-Precision-T1700:~/yathri$ cd demo
bash: cd: demo: No such file or directory
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP1
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ file *
dummy: ASCII text
file1: ASCII text
file2: ASCII text
file3: ASCII text
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cd ..
bmsce@bmsce-Precision-T1700:~/yathri$ file *
lab1.zip: zip archive data, at least v2.0 to extract
USP1: directory
USP1: directory
bmsce@bmsce-Precision-T1700:~/yathri$ man wc
bmsce@bmsce-Precision-T1700:~/yathri$ wc -l USP1/dummy
 2 USP1/dummy
bmsce@bmsce-Precision-T1700:~/yathri$ cat USP1/dummy
Hi Welcome to Linux.
Have a good day.
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP1
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ od dummy
000000 06451b 05344b 066145 067543 062555 07284b 020157 064514
000020 072556 027170 044012 073141 020145 020141 067547 062157
000040 06204b 074541 005056
000060
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cmp dummy file3
dummy file3 differ: byte 3, line 1
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cat dummy
Hi Welcome to Linux.
Have a good day.
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cat file3
Hi
Hello
Welcome
Bye
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cmp dummy file1
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ rm dummy
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ rm file1
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ rm file2
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ cat >file2
Hi
Hello
Welcome
Bye
Have good day
bmsce@bmsce-Precision-T1700:~/yathri/USP1$ comm file3 file2
Hi
comm: file 1 is not in sorted order
Hello
Hi
comm: file 2 is not in sorted order
Hello
Welcome
Bye
Have good day
bmsce@bmsce-Precision-T1700:~/yathri/USP1$

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bmsce@bmsce-Precision-T1700:~/yathri$ cp demo/file* USP
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
file1 file2 file3
bmsce@bmsce-Precision-T1700:~/yathri/USP$ mv file1 dummy
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
dummy file2 file3
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cd ..
bmsce@bmsce-Precision-T1700:~/yathri$ mv USP/dummy demo
bmsce@bmsce-Precision-T1700:~/yathri$ cd demo
bmsce@bmsce-Precision-T1700:~/yathri/demo$ ls
dummy file1 file2 file3
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cd ..
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
file2 file3
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cd ..
bmsce@bmsce-Precision-T1700:~/yathri$ mv demo USP1
bmsce@bmsce-Precision-T1700:~/yathri$ ls
lab1.zip USP USP1

```

Have a good day.

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
```

```
file file1 file2 file3
```

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ rm file
```

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
```

```
file1 file2 file3
```

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ rm *
```

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
```

```
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cd ..
```

```
bmsce@bmsce-Precision-T1700:~/yathri$ cd demo
```

```
bmsce@bmsce-Precision-T1700:~/yathri/demo$ ls
```

```
file1 file2
```

```
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cat file1
```

```
Hi Welcome to Linux.
```

```
Have a good day.
```

```
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cat file2
```

```
Hi Welcome to Linux.
```

```
Have a good day.
```

```
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cat >file3
```

```
Hi
```

```
Hello
```

```
Welcome
```

```
Bye
```

```
bmsce@bmsce-Precision-T1700:~/yathri$ cp USP/file demo/file1
bmsce@bmsce-Precision-T1700:~/yathri$ cat demo/file1
Hi Welcome to Linux.
Have a good day.
bmsce@bmsce-Precision-T1700:~/yathri$ cd demo
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cp file1 file2
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cat file2
Hi Welcome to Linux.
Have a good day.
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cp file* prog
cp: target 'prog' is not a directory
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cp file* USP
cp: target 'USP' is not a directory
bmsce@bmsce-Precision-T1700:~/yathri/demo$ cd ..
bmsce@bmsce-Precision-T1700:~/yathri$ cp demo/file* USP
cp: cannot stat 'demo/file*': No such file or directory
bmsce@bmsce-Precision-T1700:~/yathri$ cp demo/file* USP
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP
bmsce@bmsce-Precision-T1700:~/yathri/USP$ ls
file file1 file2
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat >file3
Hello
Hai
Welcome
Bye
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cp -i file3 file1
cp: overwrite 'file1'? y
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat file1
Hello
Hai
Welcome
Bye
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cp -R file3 file2
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cp file2
cp: missing destination file operand after 'file2'
Try 'cp --help' for more information.
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat file2
Hello
Hai
Welcome
Bye
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cp -r file file3
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat file3
```

```
bmsce@bmsce-Precision-T1700:~$ cd yathri
bmsce@bmsce-Precision-T1700:~/yathri$ cd USP
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat >file
Hi Welcome to Linux.
Have a good day.
bmsce@bmsce-Precision-T1700:~/yathri/USP$ cat file
Hi Welcome to Linux.
Have a good day.
```