

Assignment1(Commands)

1.mkdir -p Linux/practice

```
@Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $ mkdir -p Linuxclass/practice
```

2.ls

```
@Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $ ls  
Linuxclass  README.md
```

3.cd Linuxclass/

```
@Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $ cd Linuxclass/
```

4.ls

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass (27304_ishimwe_belise_assignment1) $ ls  
practice
```

5.cd practice

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass (27304_ishimwe_belise_assignment1) $ cd practice
```

6.mkdir else command P1

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ mkdir else command P1
```

7.touch Info

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ touch Info
```

8.ls

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ ls  
Info  P1  command  else
```

9.rm Info

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ rm Info
```

10.cd command

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ cd command
```

11.touch Info

```
@Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ touch Info  
@Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ ls  
Info
```

12.cd -

```
@Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ cd -  
/workspaces/Introduction_to_linux/Linuxclass/practice
```

13.cd P1

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ cd P1
```

14.mkdir Hi P2

```
@Belise9 → .../Introduction_to_linux/Linuxclass/practice/P1 (27304_ishimwe_belise_assignment1) $ mkdir Hi P2
```

15.cd P1

```
@Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ cd P1
```

16. mkdir Hi P2

```
● @Belise9 → .../Introduction_to_linux/Linuxclass/practice/P1 (27304_ishimwe_belise_assignment1) $ mkdir Hi P2
```

17. cd Hi

```
● @Belise9 → .../Introduction_to_linux/Linuxclass/practice/P1 (27304_ishimwe_belise_assignment1) $ cd Hi
```

18.mkdir P3

```
● @Belise9 → .../Linuxclass/practice/P1/Hi (27304_ishimwe_belise_assignment1) $ mkdir P3
```

19.touch Hello

```
● @Belise9 → .../Linuxclass/practice/P1/Hi (27304_ishimwe_belise_assignment1) $ touch Hello
```

20.cd P3

```
● @Belise9 → .../Linuxclass/practice/P1/Hi (27304_ishimwe_belise_assignment1) $ cd P3
```

21.mkdir Here

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ mkdir Here
```

22.touch hereWeAre

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ touch hereWeAre
```

23.cd ~

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ cd ~
```

24.cd /home/

```
● @Belise9 → /workspaces/Introduction_to_linux/Linuxclass/practice (27304_ishimwe_belise_assignment1) $ cd /home/
```

25. cd /workspaces/Introduction_to_linux/Linuxclass/practice/P1/Hi/P3/Here

```
● @Belise9 → /home $ cd /workspaces/Introduction_to_linux/Linuxclass/practice/P1/Hi/P3/Here/
```

26.touch hereWeAre

```
● @Belise9 → .../P1/Hi/P3/Here (27304_ishimwe_belise_assignment1) $ touch hereWeAre
```

27. ls -l

```
● @Belise9 → .../P1/Hi/P3/Here (27304_ishimwe_belise_assignment1) $ ls -l
total 0
-rw-rw-rw- 1 codespace codespace 0 Sep 22 19:33 hereWeAre
```

28. ls -l /workspaces/Introduction_to_linux/Linuxclass/P1/Hi/P3/here/

```
● @Belise9 → .../P1/Hi/P3/Here (27304_ishimwe_belise_assignment1) $ ls -l /workspaces/Introduction_to_linux/Linuxclass
/practice/P1/Hi/P3/Here/
total 0
-rw-rw-rw- 1 codespace codespace 0 Sep 22 19:33 hereWeAre
```

29. ls

```
● @Belise9 → .../P1/Hi/P3/Here (27304_ishimwe_belise_assignment1) $ ls  
hereWeAre
```

30. cp -r ../Hi/P3 ../command

```
● @Belise9 → .../Linuxclass/practice/P1/P2 (27304_ishimwe_belise_assignment1) $ cp -r ../Hi/P3 ../command/
```

31. cp -r ../P3/ ../command

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ cp -r ../P3/ ../command
```

32. cd -

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ cd -  
/workspaces/Introduction_to_linux
```

33. cd Linuxclass/practice/command

```
● @Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $ cd Linuxclass/practice/command/
```

35. cp -r ../P1/Hi/P3 ../command

```
● @Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ cp -r ../P1/Hi/  
/P3 ../command
```

36. cp -r /workspaces/Introduction_to_linux/Linuxclass/practice/P1/Hi/P3/ ../

```
● @Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ cp -r /workspa  
ces/Introduction_to_linux/Linuxclass/practice/P1/Hi/P3/ ../command/
```

37. cp ../Hi/P3/*/* ../command

```
● @Belise9 → .../Linuxclass/practice/P1/P2 (27304_ishimwe_belise_assignment1) $ cp ../Hi/P3/*/* ../command
```

38. cp ../P3/./*/* ../command

```
● @Belise9 → .../practice/P1/Hi/P3 (27304_ishimwe_belise_assignment1) $ cp ../P3/./*/* ../command
```

39. cp ../P1/Hi/P3/*/* ../command

```
● @Belise9 → .../Introduction_to_linux/Linuxclass/practice/command (27304_ishimwe_belise_assignment1) $ cp ../P1/Hi/P3  
/*/* ../command
```

40. cp /workspaces/Introduction_to_linux/Linuxclass/practice/P1/Hi/P3/*/* ../command/

```
● @Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $ cp /workspaces/Introduction_to_li  
nux/Linuxclass/practice/P1/Hi/P3/*/* ../command  
○ @Belise9 → /workspaces/Introduction_to_linux (27304_ishimwe_belise_assignment1) $
```