Creating directory/folder -->>

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command - mkdir

syntax -->>

# mkdir <directory\_name>

examples,

# mkdir dir1

# mkdir dir2 dir3 dir4

# mkdir /dir5

# mkdir /root/Desktop/dir6

# mkdir dir7 /root/Music/dir8 /var/dir9

# mkdir 'Cybrom Technology'

# mkdir /root/Pictures/'Cybrom Technology'

# mkdir /root/Pictures/dir11 /root/Pictures/dir12

# mkdir /root/Pictures/{dir13,dir14,dir15,dir16}

# mkdir .dir10

# mkdir -p /Universe/World/Asia/India/MP/Bhopal/MPNagar/Zone-1/Cybrom/CyberGeek

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Creating directory using standard user -->>

# su - cybrom

$ pwd

$ mkdir d1

$ ls

$ mkdir d1/d2

$ ls

$ ls d1/

$ mkdir /d3 -> permission denied

$ mkdir /var/d4 -> permission denied

$ mkdir /root/d5 -> permission denied

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Task -->>

1. create a directory named data1 in / directory

2. create a tree structure of directories (d1,d2,d3,new dir respectively) in data1

3. d2 directory must be hidden

4. create 4 directories using any names anywhere but at the same location using single command

5. create 4 directories in /root/Videos using single command, at the time executing command present working directory must be /root/Desktop

6. perform following actions using single command:

- create a directory named f1 in /root/Desktop

- create a tree structure of directories named f2,f3,f4 in /

- create 4 directories in f4 named f5, f6, f7, f8