

PRACTICE 1:

```
monilcis106@monilcis106-VirtualBox:~$ /home/usr/Downloads
bash: /home/usr/Downloads: No such file or directory
monilcis106@monilcis106-VirtualBox:~$ pwd
/home/monilcis106
monilcis106@monilcis106-VirtualBox:~$ cd ~/Downloads
monilcis106@monilcis106-VirtualBox:~/Downloads$ cs $Home
Command 'cs' not found, but can be installed with:
sudo apt install csound
monilcis106@monilcis106-VirtualBox:~/Downloads$ cd $Home
monilcis106@monilcis106-VirtualBox:~$ cd + destination
bash: cd: too many arguments
monilcis106@monilcis106-VirtualBox:~$ □
```

PRACTICE 2:

```

.bash_logout .config .gitconfig lab5-ings .local snap .vscode
monitc1s106@monitc1s106-VirtualBox:~$ ls -l
total 92
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:22 5-audio
-rw-rw-r-- 1 monitc1s106 monitc1s106 0 Dec 3 00:47 cereal-sorted.csv
drwxr-xr-x 3 monitc1s106 monitc1s106 4096 Dec 2 21:40 challenge-lab6
drwxr-xr-x 5 monitc1s106 monitc1s106 4096 Dec 3 17:15 cis106
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Nov 30 23:42 Desktop
drwxr-xr-x 5 monitc1s106 monitc1s106 4096 Dec 2 21:40 docs
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Nov 30 23:42 Documents
drwxr-xr-x 4 monitc1s106 monitc1s106 4096 Dec 3 00:56 Downloads
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:22 lab
drwxr-xr-x 4 monitc1s106 monitc1s106 4096 Dec 2 16:30 lab-5
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:22 lab5-audio
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:18 lab5-docs
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:21 lab5-ings
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:18 lab5-songs
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 2 16:25 lab5-video
drwxr-xr-x 6 monitc1s106 monitc1s106 4096 Dec 2 20:59 lab6
drwxr-xr-x 3 monitc1s106 monitc1s106 4096 Dec 2 17:08 lab6challengeQuestion
drwxr-xr-x 3 monitc1s106 monitc1s106 4096 Dec 2 21:37 lab6-q5
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Dec 3 17:26 Music
drwxr-xr-x 6 monitc1s106 monitc1s106 4096 Nov 30 23:42 Public
drwxr-xr-x 4 monitc1s106 monitc1s106 4096 Nov 30 23:43 snap
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Nov 30 23:42 Templates
drwxr-xr-x 2 monitc1s106 monitc1s106 4096 Nov 30 23:42 Videos
monitc1s106@monitc1s106-VirtualBox:~$ ls -lh
total 92K
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:22 5-audio
-rw-rw-r-- 1 monitc1s106 monitc1s106 0 Dec 3 00:47 cereal-sorted.csv
drwxr-xr-x 3 monitc1s106 monitc1s106 4.0K Dec 2 21:40 challenge-lab6
drwxr-xr-x 5 monitc1s106 monitc1s106 4.0K Dec 3 17:15 cis106
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:42 Desktop
drwxr-xr-x 5 monitc1s106 monitc1s106 4.0K Dec 2 21:40 docs
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:42 Documents
drwxr-xr-x 4 monitc1s106 monitc1s106 4.0K Dec 3 00:56 Downloads
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:22 lab
drwxr-xr-x 4 monitc1s106 monitc1s106 4.0K Dec 2 16:30 lab-5
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:22 lab5-audio
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:18 lab5-docs
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:21 lab5-ings
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:18 lab5-songs
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Dec 2 16:25 lab5-video
drwxr-xr-x 6 monitc1s106 monitc1s106 4.0K Dec 2 20:59 lab6
drwxr-xr-x 3 monitc1s106 monitc1s106 4.0K Dec 2 17:08 lab6challengeQuestion
drwxr-xr-x 3 monitc1s106 monitc1s106 4.0K Dec 2 21:37 lab6-q5
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:42 Music
drwxr-xr-x 6 monitc1s106 monitc1s106 4.0K Dec 3 17:26 Pictures
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:43 Public
drwxr-xr-x 4 monitc1s106 monitc1s106 4.0K Nov 30 23:43 snap
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:42 Templates
drwxr-xr-x 2 monitc1s106 monitc1s106 4.0K Nov 30 23:42 Videos
monitc1s106@monitc1s106-VirtualBox:~$ ls -lhG5
total 92K
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:22 5-audio
drwxr-xr-x 3 monitc1s106 4.0K Dec 2 21:40 challenge-lab6
drwxr-xr-x 5 monitc1s106 4.0K Dec 3 17:15 cis106
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Desktop
drwxr-xr-x 5 monitc1s106 4.0K Dec 2 21:40 docs
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 21:40 challenge-lab6
drwxr-xr-x 6 monitc1s106 4.0K Dec 2 21:37 lab6-q5
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 20:59 lab6
drwxr-xr-x 3 monitc1s106 4.0K Dec 2 17:08 lab6challengeQuestion
drwxr-xr-x 4 monitc1s106 4.0K Dec 2 16:30 lab-5
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:25 lab5-audio
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:22 5-audio
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:22 lab
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:22 lab5-audio
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:21 lab5-ings
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:18 lab5-docs
drwxr-xr-x 2 monitc1s106 4.0K Dec 2 16:18 lab5-songs
drwxr-xr-x 4 monitc1s106 4.0K Nov 30 23:43 snap
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Desktop
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Documents
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Music
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Public
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Templates
drwxr-xr-x 2 monitc1s106 4.0K Nov 30 23:42 Videos
-rw-rw-r-- 1 monitc1s106 0 Dec 3 00:47 cereal-sorted.csv
monitc1s106@monitc1s106-VirtualBox:~$ ls -lhG5
.bash_logout .config .gitconfig lab5-ings lab6challengeQuestion .pki .sudo_as_admin_successful
lab5-docs lab5-audio lab-5 lab Downloads Documents docs Desktop cis106 challenge-lab6 cereal-sorted.csv 5-audio
monitc1s106@monitc1s106-VirtualBox:~$ ls -lh
5-audio .cache Desktop .gitconfig lab5-docs lab6challengeQuestion .pki .sudo_as_admin_successful
.bash_aliases cereal-sorted.csv docs .gnupg lab5-ings lab6-q5 .profile Templates
.bash_history challenge-Lab6 Documents lab lab5-songs .local Public .textFiles
.bash_logout cis106 .dotnet Lab-5 lab5-video Music snap Videos
.bashrc .config Downloads lab5-audio lab6 lab6 Pictures
monitc1s106@monitc1s106-VirtualBox:~$

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PRACTICE CHALLENGE:

```

monitc1s106@monitc1s106-VirtualBox:/usr/share/themes$ cs ../../
Command 'cs' not found, but can be installed with:
sudo apt install csound
monitc1s106@monitc1s106-VirtualBox:/usr/share/themes$ cd ../../
monitc1s106@monitc1s106-VirtualBox:/usr$ ls -A ~
5-audio .cache Desktop .gitconfig lab5-docs lab6challengeQuestion .pki .sudo_as_admin_successful
.bash_aliases cereal-sorted.csv docs .gnupg lab5-ings lab6-q5 .profile Templates
.bash_history challenge-Lab6 Documents lab lab5-songs .local Public .textFiles
.bash_logout cis106 .dotnet Lab-5 lab5-video Music snap Videos
.bashrc .config Downloads lab5-audio lab6 lab6 Pictures
monitc1s106@monitc1s106-VirtualBox:/usr$

```

Table Command

Command	What it does	Syntax	Example
pwd	Displays the current working directory	pwd	~pwd

Command	What it does	Syntax	Example
cd	Changes the working directory	cd + destination	cd ~, cd home ~
ls	list the content of current directory	ls	~ls
ls -a	list all current working and hidden files	user:ls -a	ls -a
ls -a ~/pictures	lists all the files in a given directory	user: ls -a ~/Pictures	ls -a ~/pictures