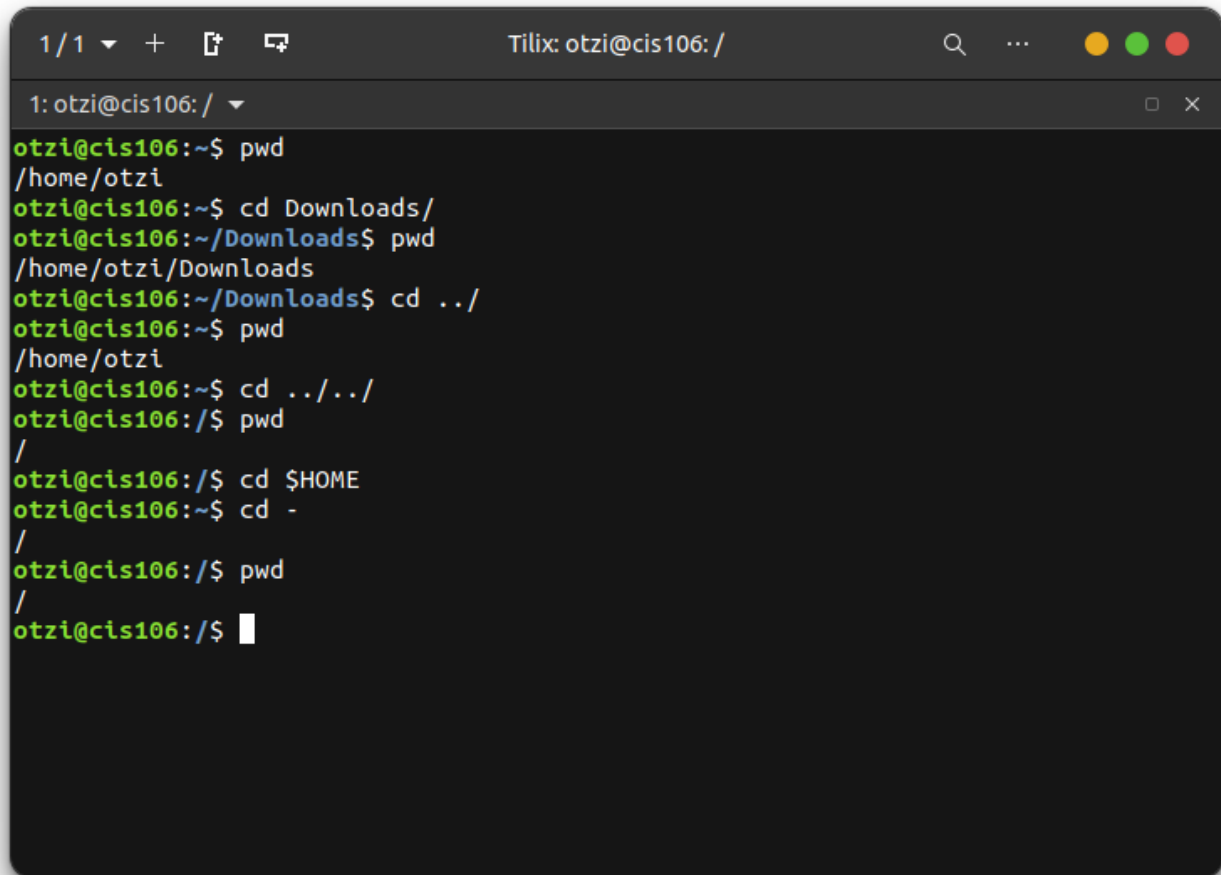


Week Report 4

Practice 1



```
1/1 + [ ] [ ] Tilix: otzi@cis106: /
1: otzi@cis106: /
otzi@cis106:~$ pwd
/home/otzi
otzi@cis106:~$ cd Downloads/
otzi@cis106:~/Downloads$ pwd
/home/otzi/Downloads
otzi@cis106:~/Downloads$ cd ../
otzi@cis106:~$ pwd
/home/otzi
otzi@cis106:~$ cd ../../
otzi@cis106:/$ pwd
/
otzi@cis106:/$ cd $HOME
otzi@cis106:~$ cd -
/
otzi@cis106:/$ pwd
/
otzi@cis106:/$
```

Practice 2

```
1/1 + [ ] Tilix: otzi@cis106: ~/practicels 🔍 ... ● ● ●

1: otzi@cis106: ~/practicels ▾ □ ×

-rw-rw-r-- 1 otzi otzi 278K Feb 27 2022 people.csv
-rw-rw-r-- 1 otzi otzi 747K Feb 27 2022 song.mp3
-rw-rw-r-- 1 otzi otzi 1.5M Feb 27 2022 movie.mp4
-rw-rw-r-- 1 otzi otzi 160K Feb 27 2022 history-debian.pdf
-rw-rw-r-- 1 otzi otzi 21K Feb 27 2022 tux-nobg.png
-rw-rw-r-- 1 otzi otzi 1.1K Feb 27 2022 book.txt
-rw-rw-r-- 1 otzi otzi 109K Feb 22 2022 homework.docx
-rw-rw-r-- 1 otzi otzi 44K Jan 31 2020 tux-penguin.gif
otzi@cis106:~/practicels$ ls -lhGS
total 2.9M
-rw-rw-r-- 1 1.5M Feb 27 2022 movie.mp4
-rw-rw-r-- 1 747K Feb 27 2022 song.mp3
-rw-rw-r-- 1 278K Feb 27 2022 people.csv
-rw-rw-r-- 1 160K Feb 27 2022 history-debian.pdf
-rw-rw-r-- 1 109K Feb 22 2022 homework.docx
-rw-rw-r-- 1 44K Jan 31 2020 tux-penguin.gif
-rw-rw-r-- 1 24K Feb 27 2022 countries.xml
-rw-rw-r-- 1 21K Feb 27 2022 tux-nobg.png
-rw-rw-r-- 1 1.1K Feb 27 2022 book.txt
otzi@cis106:~/practicels$ ls -mr
tux-penguin.gif, tux-nobg.png, song.mp3, people.csv, movie.mp4,
homework.docx, history-debian.pdf, countries.xml, book.txt
otzi@cis106:~/practicels$ ls -lX
people.csv
homework.docx
tux-penguin.gif
song.mp3
movie.mp4
history-debian.pdf
tux-nobg.png
book.txt
countries.xml
otzi@cis106:~/practicels$
```

Challenge Practice

```

1 / 1 ▾ + 🔍 🖨️ Tilix: otzi@cis106: ~
1: otzi@cis106: ~ ▾ □ ×
-rw-rw-r-- 1 77 2024-11-15 00:50:17.698754430 +0100 all_csv_files.t
xt
drwxrwxr-x 7 4096 2025-03-03 00:29:30.411259053 +0100 cis106
drwxr-xr-x 2 4096 2024-10-28 23:58:16.997151896 +0100 Desktop
drwxrwxr-x 3 4096 2024-11-15 00:05:13.228764175 +0100 docs
drwxr-xr-x 6 4096 2024-11-15 00:24:47.826514249 +0100 Documents
drwxr-xr-x 4 4096 2025-03-12 22:59:09.209557962 +0100 Downloads
-rw-rw-r-- 1 57 2024-11-15 00:52:09.116975404 +0100 error.log
-rw-rw-r-- 1 114071328 2025-02-04 18:52:34.000000000 +0100 google-chrome-s
table_current_amd64.deb
drwxr-xr-x 2 4096 2024-10-28 23:58:16.997151896 +0100 Music
drwxr-xr-x 4 4096 2025-03-15 23:47:39.711830826 +0100 Pictures
drwxrwxr-x 5 4096 2024-10-31 22:59:46.390618198 +0100 platanoSeller
drwxrwxr-x 2 4096 2022-02-27 19:46:18.000000000 +0100 practicels
-rw-rw-r-- 1 2229212 2025-03-12 16:08:13.000000000 +0100 practicels.tar.
xz
drwxr-xr-x 2 4096 2024-10-28 23:58:16.997151896 +0100 Public
drwxrwxr-x 2 4096 2025-03-12 23:47:13.086203872 +0100 scripts
drwx----- 5 4096 2025-02-20 00:45:38.696052175 +0100 snap
drwxr-xr-x 2 4096 2024-10-28 23:58:16.997151896 +0100 Templates
-rw-rw-r-- 1 6 2024-11-15 00:51:10.341912393 +0100 tets.sh
-rwxrwxr-x 1 7398 2024-11-08 00:03:55.254625919 +0100 tfl.sh
drwx----- 1 0 2025-03-15 23:20:57.000000000 +0100 thinclient_driv
es
drwxr-xr-x 2 4096 2024-10-28 23:58:16.997151896 +0100 Videos
drwxrwxr-x 10 4096 2025-03-02 23:25:35.742184711 +0100 WhiteSur-gtk-th
eme
-rwxrwxr-x 1 40785 2022-04-26 17:14:10.000000000 +0200 xrdp-installer-
1.4.sh
-rw-rw-r-- 1 9009 2022-04-26 17:17:53.000000000 +0200 xrdp-installer-
1.4.zip
otzi@cis106:~$

```

Practice 3

ActivitiesTilix

Mar 16 00:22

script_env_var.sh
~/scripts

Save ...

1 / 1 +

Tilix: otzi@cis106: ~/scripts

1: otzi@cis106: ~/scripts

1 #!/bin/bash
2 echo "The Current User is: \$USER"
3 echo "The Current Shell is: \$SHELL"
4 echo "The Current's User Home: \$HOME"
5 echo -e "The Path Var: \n \$PATH"

sh Tab Width: 4 Ln 5, Col 33 INS

1: otzi@cis106: ~/scripts

otzi@cis106:~\$ cd scripts
otzi@cis106:~/scripts\$ bash script_env_var.sh
The Current User is: otzi
The Current Shell is: /bin/bash
The Current's User Home: /home/otzi
The Path Var:
/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr/games:/u
sr/local/games:/snap/bin
otzi@cis106:~/scripts\$

Practice 4

ActivitiesText Editor

Mar 16 01:03

script_usr_var.sh
~/scripts

Save ...

1 / 1 +

Tilix: otzi@cis106: ~/scripts

1: otzi@cis106: ~/scripts

1 name="Carlos"
2 age="23"
3 email="carlitos@cis106.com"
4 phone="973-263-9952"
5
6 echo -e "\n\tUser Information"
7 echo -e "\t-----"
8 echo -e "\tName: \$name"
9 echo -e "\tAge: \$age"
10 echo -e "\tEmail: \$email"
11 echo -e "\tPhone: \$phone"
12 echo -e "\t-----\n"

sh Tab Width: 4 Ln 6, Col 1 INS

1: otzi@cis106: ~/scripts

otzi@cis106:~\$ cd scripts
otzi@cis106:~/scripts\$ bash script_usr_var.sh

User Information

Name: Carlos
Age: 23
Email: carlitos@cis106.com
Phone: 973-263-9952

otzi@cis106:~/scripts\$