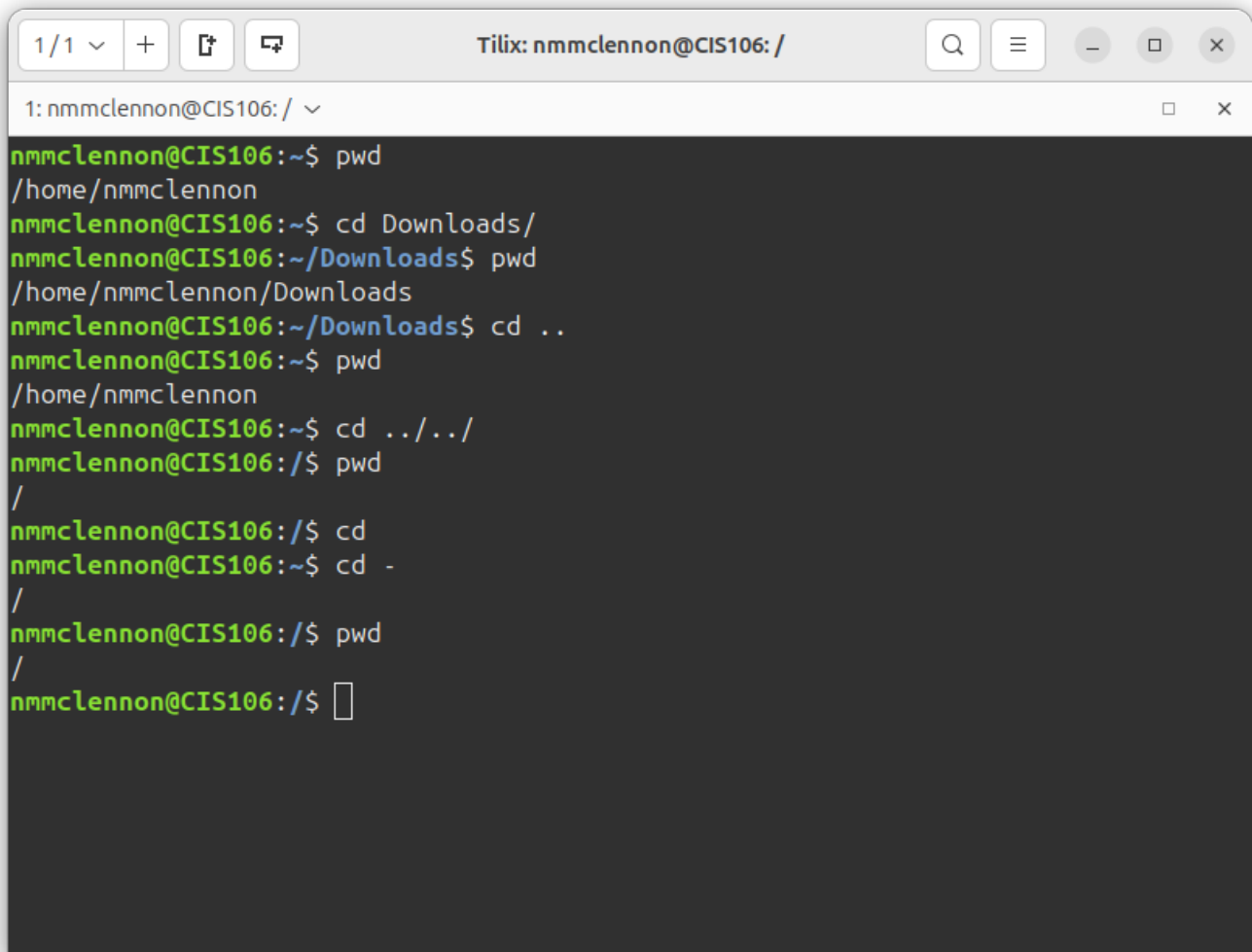


Week Report 4

Practice 1



```
Tilix: nmmclennon@CIS106: /  
1: nmmclennon@CIS106: /  
nmmclennon@CIS106:~$ pwd  
/home/nmmclennon  
nmmclennon@CIS106:~$ cd Downloads/  
nmmclennon@CIS106:~/Downloads$ pwd  
/home/nmmclennon/Downloads  
nmmclennon@CIS106:~/Downloads$ cd ..  
nmmclennon@CIS106:~$ pwd  
/home/nmmclennon  
nmmclennon@CIS106:~$ cd ../../  
nmmclennon@CIS106:/$ pwd  
/  
nmmclennon@CIS106:/$ cd  
nmmclennon@CIS106:~$ cd -  
/  
nmmclennon@CIS106:/$ pwd  
/  
nmmclennon@CIS106:/$
```

Practice 2

1/1 +

Tilix: nmmclennon@CIS106: ~/practicels

Q ≡ - □ ×

1: nmmclennon@CIS106: ~/practicels ▾

A ▢ ×

1: nmmclennon@CIS106:~/practicels\$ ls -lh

total 2.9M

-rw-rw-r-- 1 nmmclennon nmmclennon 1.1K Feb 27 2022 book.txt

-rw-rw-r-- 1 nmmclennon nmmclennon 24K Feb 27 2022 countries.xml

-rw-rw-r-- 1 nmmclennon nmmclennon 160K Feb 27 2022 history-debian.pdf

-rw-rw-r-- 1 nmmclennon nmmclennon 109K Feb 22 2022 homework.docx

-rw-rw-r-- 1 nmmclennon nmmclennon 1.5M Feb 27 2022 movie.mp4

-rw-rw-r-- 1 nmmclennon nmmclennon 278K Feb 27 2022 people.csv

-rw-rw-r-- 1 nmmclennon nmmclennon 747K Feb 27 2022 song.mp3

-rw-rw-r-- 1 nmmclennon nmmclennon 21K Feb 27 2022 tux-nobg.png

-rw-rw-r-- 1 nmmclennon nmmclennon 44K Jan 31 2020 tux-penguin.gif

1: nmmclennon@CIS106:~/practicels\$ ls -lht

total 2.9M

-rw-rw-r-- 1 nmmclennon nmmclennon 24K Feb 27 2022 countries.xml

-rw-rw-r-- 1 nmmclennon nmmclennon 278K Feb 27 2022 people.csv

-rw-rw-r-- 1 nmmclennon nmmclennon 747K Feb 27 2022 song.mp3

-rw-rw-r-- 1 nmmclennon nmmclennon 1.5M Feb 27 2022 movie.mp4

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-rw-rw-r-- 1 nmmclennon nmmclennon 21K Feb 27 2022 tux-nobg.png

-rw-rw-r-- 1 nmmclennon nmmclennon 1.1K Feb 27 2022 book.txt

-rw-rw-r-- 1 nmmclennon nmmclennon 109K Feb 22 2022 homework.docx

-rw-rw-r-- 1 nmmclennon nmmclennon 44K Jan 31 2020 tux-penguin.gif

1: nmmclennon@CIS106:~/practicels\$ ls -lX

people.csv

homework.docx

tux-penguin.gif

song.mp3

movie.mp4

history-debian.pdf

tux-nobg.png

book.txt

Practice 3

1/1 +

Tilix: nmmclennon@CIS106: ~

Q ≡ - □ ×

1: nmmclennon@CIS106: ~ ▾

▢ ×

1: nmmclennon@CIS106:~\$ bash scripts/env_var.sh

The Current User: nmmclennon

The Current Shell: /bin/bash

The Current's User Home: /home/nmmclennon

The Path Var:

/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr/games:/usr/local/games:/snap/bin:/snap/bin

1: nmmclennon@CIS106:~\$

Practice 4

```
1/1  +  [Icons]  Tilix: nmmclennon@CIS106: ~  
1: nmmclennon@CIS106: ~  
nmmclennon@CIS106:~$ bash scripts/user_var.sh  
Users Information  
-----  
Name:    bob  
age:     53  
Email:   bob434@gmail.com  
Phone:   123-456-7890  
nmmclennon@CIS106:~$
```

Challenge Practice

```
1/1  +  [Icons]  Tilix: nmmclennon@CIS106: ~  
1: nmmclennon@CIS106: ~  
nmmclennon@CIS106:/$ pwd  
/  
nmmclennon@CIS106:/$ cd  
nmmclennon@CIS106:~$ cd /  
nmmclennon@CIS106:/$ cd usr/share/themes/  
nmmclennon@CIS106:/usr/share/themes$ cd ../../  
nmmclennon@CIS106:/usr$ ls -A ~  
.bash_history  .gitconfig      Public  
.bash_logout  .gnupg          scripts  
.bashrc       .lessht        snap  
.cache        libre.sh        .ssh  
cis106        .local          .sudo_as_admin_successful  
.config       Music           Templates  
Desktop       Pictures        Videos  
Documents     .pki           .vscode  
.dotnet       practicels     vscode.sh  
Downloads     practicels.tar.xz  
essentials.sh .profile  
nmmclennon@CIS106:/usr$ cd; ls -tX your-github-repository/  
ls: cannot access 'your-github-repository/': No such file or directory  
nmmclennon@CIS106:~$ ls -rR ~/your-cis106-directory/  
ls: cannot access '/home/nmmclennon/your-cis106-directory/': No such file or directory  
nmmclennon@CIS106:~$ ls -lh ~  
total 2.2M  
drwxrwxr-x 7 nmmclennon nmmclennon 4.0K Sep 19 14:15 cis106  
drwxr-xr-x 2 nmmclennon nmmclennon 4.0K Sep 16 08:26 Desktop  
drwxr-xr-x 2 nmmclennon nmmclennon 4.0K Sep 16 08:26 Documents  
drwxr-xr-x 4 nmmclennon nmmclennon 4.0K Oct 13 15:37 Downloads  
-rw-rw-r-- 1 nmmclennon nmmclennon 2.1K Sep 16 09:30 essentials.sh  
-rw-rw-r-- 1 nmmclennon nmmclennon 1.8K Sep 16 09:31 libre.sh  
drwxr-xr-x 2 nmmclennon nmmclennon 4.0K Sep 16 08:26 Music
```