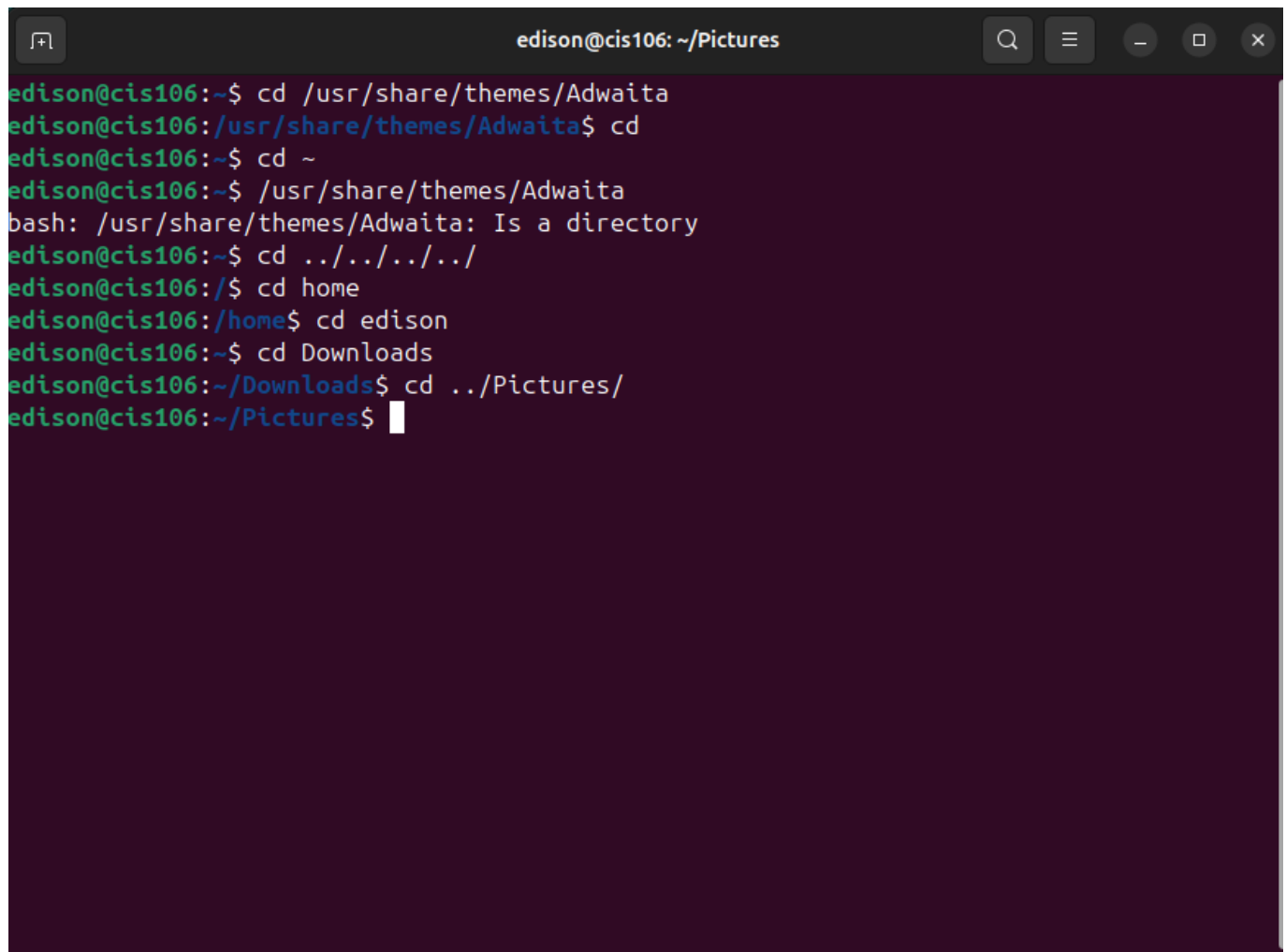


Extra Credit 3: The Linux FS

Practice 1



```
edison@cis106: ~/Pictures
edison@cis106:~$ cd /usr/share/themes/Adwaita
edison@cis106:/usr/share/themes/Adwaita$ cd
edison@cis106:~$ cd ~
edison@cis106:~$ /usr/share/themes/Adwaita
bash: /usr/share/themes/Adwaita: Is a directory
edison@cis106:~$ cd ../../../../
edison@cis106:/$ cd home
edison@cis106:/home$ cd edison
edison@cis106:~$ cd Downloads
edison@cis106:~/Downloads$ cd ../Pictures/
edison@cis106:~/Pictures$
```

Practice2

```
edison@cis106: ~/practicels
edison@cis106:~/practicels$ cd ..
edison@cis106:~$ cd practicels
edison@cis106:~/practicels$ ls
data.csv      document2.doc helloworld.cpp helloworld.sh  site.html
document1.doc document3.pdf helloworld.rb  image.png
edison@cis106:~/practicels$ ls -l
total 2144
-rw-rw-r-- 1 edison edison 284042 Dec  4 2023 data.csv
-rw-rw-r-- 1 edison edison 100352 Dec  4 2023 document1.doc
-rw-rw-r-- 1 edison edison 503296 Dec  4 2023 document2.doc
-rw-rw-r-- 1 edison edison 142786 Dec  4 2023 document3.pdf
-rw-rw-r-- 1 edison edison   87 Dec  4 2023 helloworld.cpp
-rw-rw-r-- 1 edison edison   43 Dec  4 2023 helloworld.rb
-rw-rw-r-- 1 edison edison   33 Dec  4 2023 helloworld.sh
-rw-rw-r-- 1 edison edison 1006708 Dec  4 2023 image.png
-rw-rw-r-- 1 edison edison 138696 Dec  4 2023 site.html
edison@cis106:~/practicels$ ls -lSh
total 2.1M
-rw-rw-r-- 1 edison edison 984K Dec  4 2023 image.png
-rw-rw-r-- 1 edison edison 492K Dec  4 2023 document2.doc
-rw-rw-r-- 1 edison edison 278K Dec  4 2023 data.csv
-rw-rw-r-- 1 edison edison 140K Dec  4 2023 document3.pdf
-rw-rw-r-- 1 edison edison 136K Dec  4 2023 site.html
-rw-rw-r-- 1 edison edison 98K Dec  4 2023 document1.doc
-rw-rw-r-- 1 edison edison 87 Dec  4 2023 helloworld.cpp
-rw-rw-r-- 1 edison edison 43 Dec  4 2023 helloworld.rb
-rw-rw-r-- 1 edison edison 33 Dec  4 2023 helloworld.sh
edison@cis106:~/practicels$ ls -lShr
total 2.1M
-rw-rw-r-- 1 edison edison 33 Dec  4 2023 helloworld.sh
-rw-rw-r-- 1 edison edison 43 Dec  4 2023 helloworld.rb
-rw-rw-r-- 1 edison edison 87 Dec  4 2023 helloworld.cpp
-rw-rw-r-- 1 edison edison 98K Dec  4 2023 document1.doc
-rw-rw-r-- 1 edison edison 136K Dec  4 2023 site.html
-rw-rw-r-- 1 edison edison 140K Dec  4 2023 document3.pdf
-rw-rw-r-- 1 edison edison 278K Dec  4 2023 data.csv
-rw-rw-r-- 1 edison edison 492K Dec  4 2023 document2.doc
```