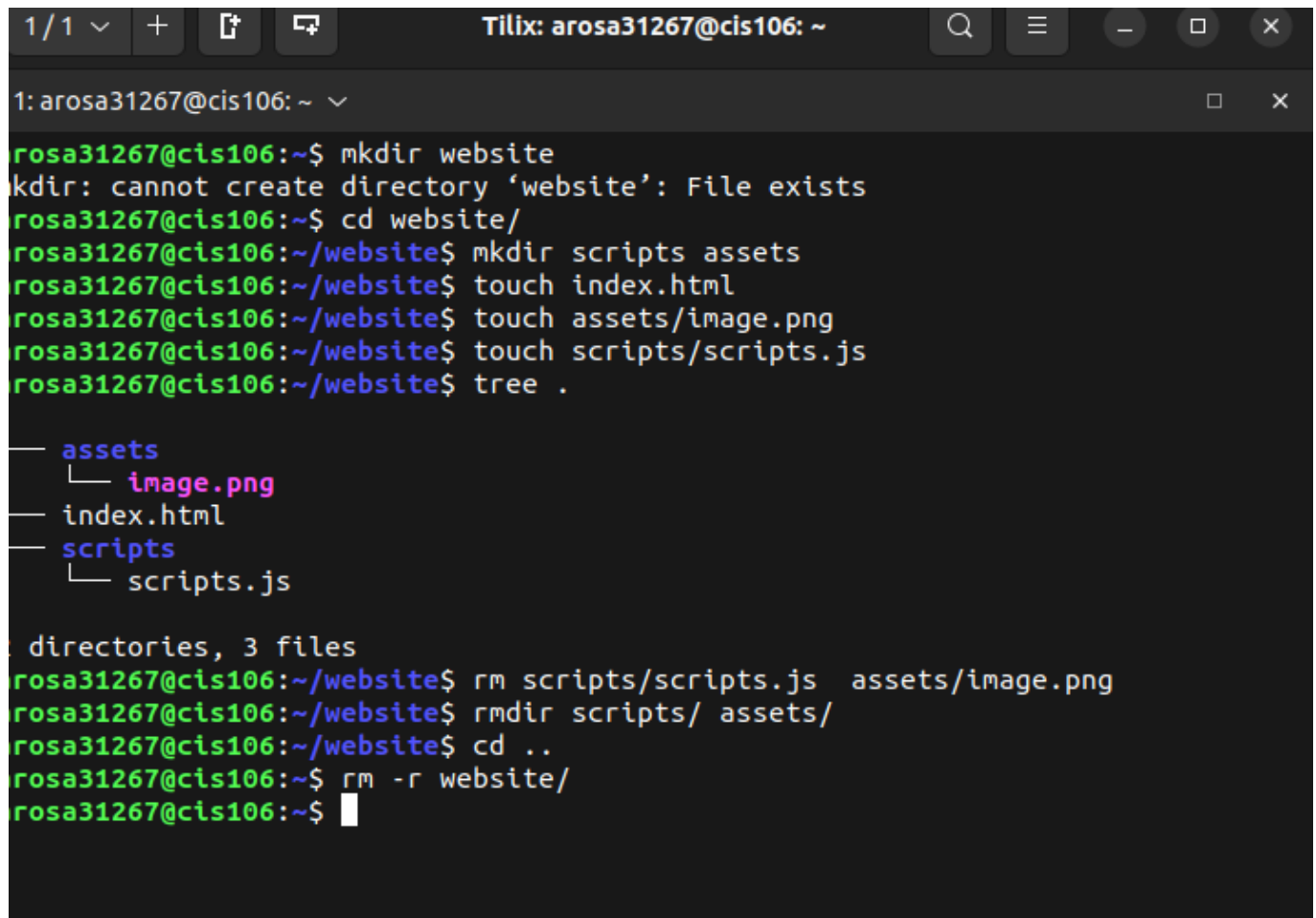


Week Report 5: Managing Files and Directories

Practice 1

A terminal window titled 'Tilix: arosa31267@cis106: ~' showing a series of commands to create, manage, and delete a directory structure. The commands include 'mkdir', 'cd', 'touch', 'tree', 'rm', and 'rmdir'. The output shows the directory structure being created and then removed. The terminal window has a dark background with green and blue text. The window title bar shows standard Linux window controls (minimize, maximize, close) and a search icon.

```
1/1  +  [T]  Tilix: arosa31267@cis106: ~  [Q]  [≡]  [–]  [□]  [X]

1: arosa31267@cis106: ~  [□]  [X]

rosa31267@cis106:~$ mkdir website
mkdir: cannot create directory 'website': File exists
rosa31267@cis106:~$ cd website/
rosa31267@cis106:~/website$ mkdir scripts assets
rosa31267@cis106:~/website$ touch index.html
rosa31267@cis106:~/website$ touch assets/image.png
rosa31267@cis106:~/website$ touch scripts/scripts.js
rosa31267@cis106:~/website$ tree .

— assets
  |— image.png
— index.html
— scripts
  |— scripts.js

1 directories, 3 files
rosa31267@cis106:~/website$ rm scripts/scripts.js assets/image.png
rosa31267@cis106:~/website$ rmdir scripts/ assets/
rosa31267@cis106:~/website$ cd ..
rosa31267@cis106:~$ rm -r website/
rosa31267@cis106:~$
```

Practice 2

```
1/1 ▾ + [ ] [ ] Tilix: arosa31267@cis106: /usr/share 🔍 ≡ − □ ×

1: arosa31267@cis106: /usr/share ▾ ×

aros31267@cis106:~$ cd /usr/share/
aros31267@cis106:/usr/share$ mkdir ~/websie
aros31267@cis106:/usr/share$ mkdir -p ~/websie/assets/images/small
aros31267@cis106:/usr/share$ touch ~/websie/assets/images/small/logo.png
aros31267@cis106:/usr/share$ rm ~/websie/assets/images/small/logo.png
aros31267@cis106:/usr/share$ rm -r /websie/
rm: cannot remove '/websie/': No such file or directory
aros31267@cis106:/usr/share$ rm -r ~/websie/
aros31267@cis106:/usr/share$
```

Practice 3

```
1/1 ▾ + [ ] [ ] Tilix: arosa31267@cis106: ~ 🔍 ≡ − □ ×

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aros31267@cis106:~$ mkdir -p website/assets
aros31267@cis106:~$ curl https://cis106.com/assets/samplesite.txt -o ~/website/
index.html
  % Total    % Received % Xferd  Average Speed   Time    Time     Time  Current
                                 Dload  Upload   Total   Spent    Left   Speed
100  372  100  372    0     0   965      0 --:--:-- --:--:-- --:--:--   966
aros31267@cis106:~$ mv Downloads//pexels-
mv: missing destination file operand after 'Downloads//pexels-'
Try 'mv --help' for more information.
aros31267@cis106:~$ mv Downloads//pexels-
mv: missing destination file operand after 'Downloads//pexels-'
Try 'mv --help' for more information.
```