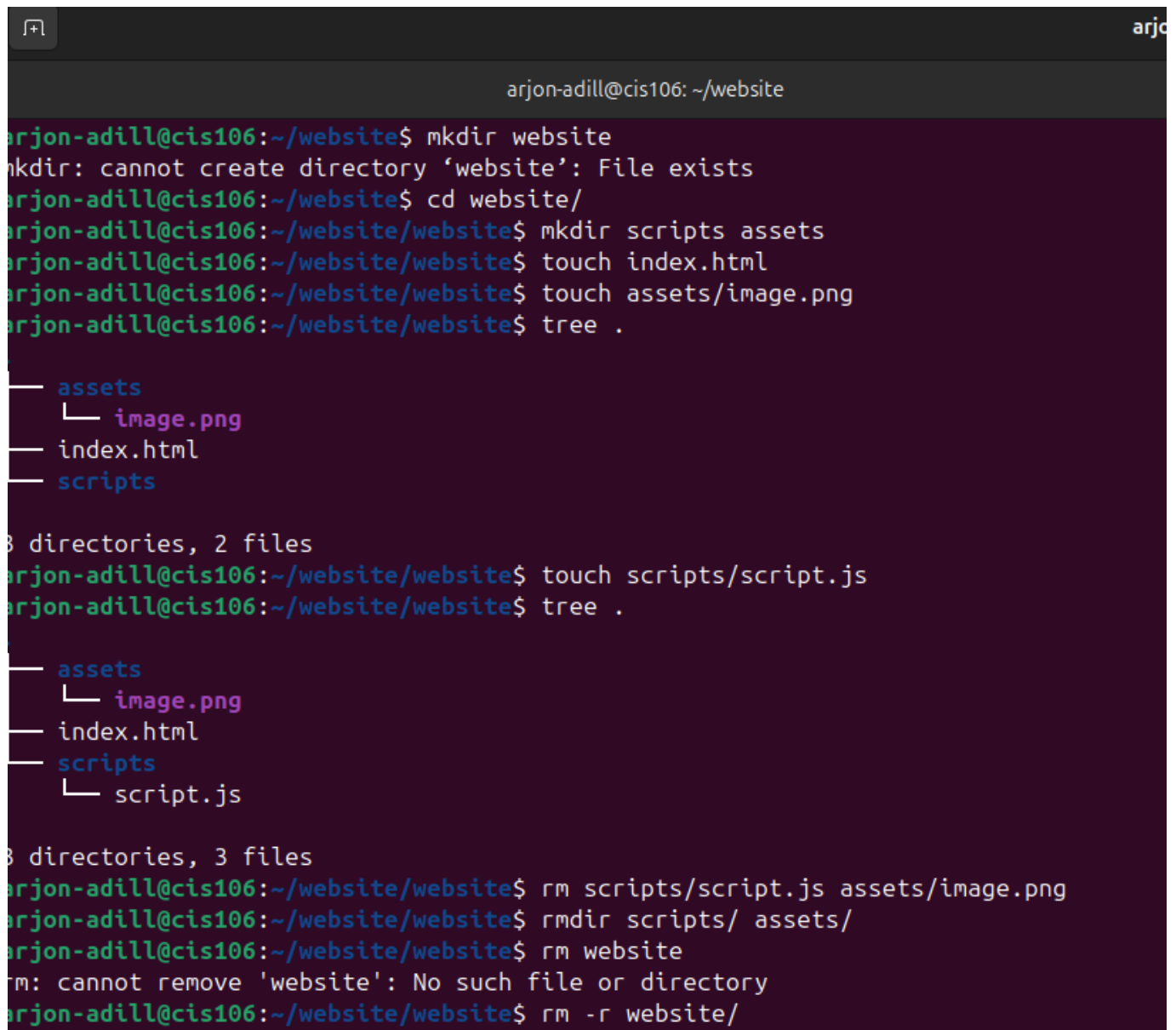


Week Report 5

Practice 1

A terminal window titled 'arjon-adill@cis106: ~/website' showing a series of commands and their outputs. The user creates a 'website' directory, then 'scripts' and 'assets' subdirectories. They create 'index.html' and 'assets/image.png'. A 'tree' command shows the directory structure. Then, 'script.js' is created in 'scripts'. Another 'tree' command shows the updated structure. Finally, the user removes 'script.js' and 'image.png', then removes the 'scripts' and 'assets' directories, and finally the 'website' directory. The last command 'rm -r website/' is shown without an output.

```
arjon-adill@cis106: ~/website
arjon-adill@cis106:~/website$ mkdir website
mkdir: cannot create directory 'website': File exists
arjon-adill@cis106:~/website$ cd website/
arjon-adill@cis106:~/website/website$ mkdir scripts assets
arjon-adill@cis106:~/website/website$ touch index.html
arjon-adill@cis106:~/website/website$ touch assets/image.png
arjon-adill@cis106:~/website/website$ tree .
.
├── assets
│   └── image.png
├── index.html
└── scripts

3 directories, 2 files
arjon-adill@cis106:~/website/website$ touch scripts/script.js
arjon-adill@cis106:~/website/website$ tree .
.
├── assets
│   └── image.png
├── index.html
└── scripts
    └── script.js

3 directories, 3 files
arjon-adill@cis106:~/website/website$ rm scripts/script.js assets/image.png
arjon-adill@cis106:~/website/website$ rmdir scripts/ assets/
arjon-adill@cis106:~/website/website$ rm website
rm: cannot remove 'website': No such file or directory
arjon-adill@cis106:~/website/website$ rm -r website/
```

Practice 2

```

arjon-adill@cis106: /usr/s
arjon-adill@cis106:/usr/share$ mkdir website
mkdir: cannot create directory 'website': Permission denied
arjon-adill@cis106:/usr/share$ cd
arjon-adill@cis106:~$ cd /usr/share
arjon-adill@cis106:/usr/share$ mkdir ~/website
mkdir: cannot create directory '/home/arjon-adill/website': File exists
arjon-adill@cis106:/usr/share$ mkdir -p ~/website/assets/images/small
mkdir: cannot create directory '/home/arjon-adill/website/assets': Not a directory
arjon-adill@cis106:/usr/share$ touch ~/website/assets/images/small/logo.png
touch: cannot touch '/home/arjon-adill/website/assets/images/small/logo.png': Not a directory
arjon-adill@cis106:/usr/share$ rm ~/website/assets/images/small/logo.png
rm: cannot remove '/home/arjon-adill/website/assets/images/small/logo.png': Not a directory
arjon-adill@cis106:/usr/share$ rm -r website
rm: cannot remove 'website': No such file or directory
arjon-adill@cis106:/usr/share$ rm -r /website
rm: cannot remove '/website': No such file or directory
arjon-adill@cis106:/usr/share$ rm -r ~/website/
arjon-adill@cis106:/usr/share$

```

Practice 3

```

arjon-adill@cis106:~$ mkdir -p website/assets
arjon-adill@cis106:~$ curl https://cis106.com/assets/samplesite.txt -o
curl: option -o: requires parameter
curl: try 'curl --help' or 'curl --manual' for more information
arjon-adill@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  1937      0 --:--:-- --:--:-- --:--:--  1937
arjon-adill@cis106:~$ mv Downloads/pexels-
mv: missing destination file operand after 'Downloads/pexels-'
Try 'mv --help' for more information.
arjon-adill@cis106:~$ mv Downloads/pexels-photo-photo-2150839441-31356361.jpg
mv: missing destination file operand after 'Downloads/pexels-photo-photo-2150839441-31356361.jpg'
Try 'mv --help' for more information.
arjon-adill@cis106:~$ mv Downloads/pexels-photo-photo-2150839441-31356361.jpg website/assets/
mv: cannot stat 'Downloads/pexels-photo-photo-2150839441-31356361.jpg': No such file or directory
arjon-adill@cis106:~$ mv Downloads/photo-2150839441-31356361.jpg website/assets/
arjon-adill@cis106:~$ mv Downloads/photo2-899721717-23369004.jpg website/assets/
arjon-adill@cis106:~$ mv website/assets/photo-2150839441-31356361.jpg website/assets/image.png
arjon-adill@cis106:~$ mv website/assets/photo2-2150839441-31356361.jpg website/assets/image2.png
mv: cannot stat 'website/assets/photo2-2150839441-31356361.jpg': No such file or directory
arjon-adill@cis106:~$ mv website/assets/photo2-899721717-23369004.jpg website/assets/image2.png
arjon-adill@cis106:~$ xdg-open website/index.html
gio: file:///home/arjon-adill/website/index.html: Error when getting information for file "/home/arjon-adill/website/index.html": No such file or directory
arjon-adill@cis106:~$ xdg-open website/index.html
arjon-adill@cis106:~$ Gtk-Message: 19:01:31.386: Not loading module "atk-bridge": The functionality is provided by GTK natively. Please try to not load it.
^[[200~xdg-open website/index.html

```

Practice 4

arjon-adill@cis106: ~

```
arjon-adill@cis106:~$ mkdir website/docs/
mkdir: cannot create directory 'website/docs/': File exists
arjon-adill@cis106:~$ cp Downloads/sample
cp: missing destination file operand after 'Downloads/sample'
Try 'cp --help' for more information.
arjon-adill@cis106:~$ cp Downloads/sample1.pdf website/docs/
arjon-adill@cis106:~$ cp Downloads/sample1.xls website/docs/
arjon-adill@cis106:~$ cp Downloads/sample1.doc website/docs/
arjon-adill@cis106:~$ tree website/
website/
├── assets
│   ├── image2.png
│   └── image.png
├── docs
│   ├── sample1.doc
│   ├── sample1.pdf
│   └── sample1.xls
└── index.html

3 directories, 6 files
arjon-adill@cis106:~$
```