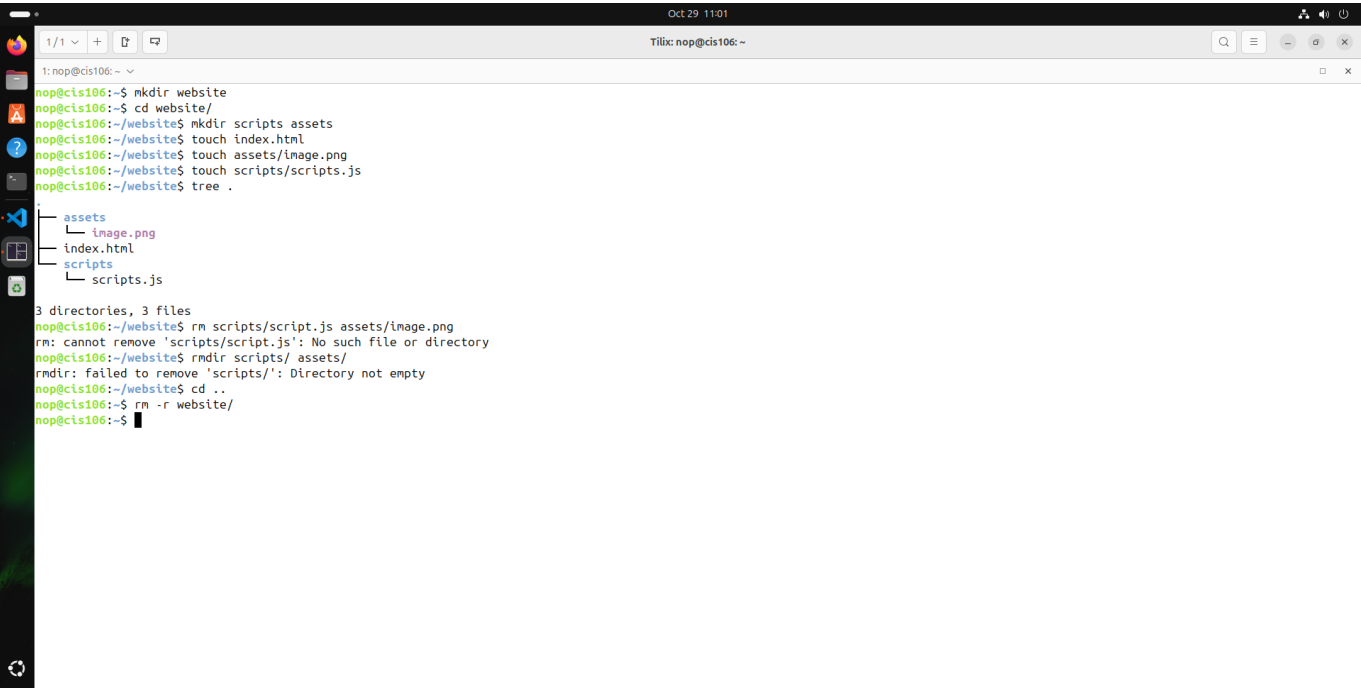


Week report 5

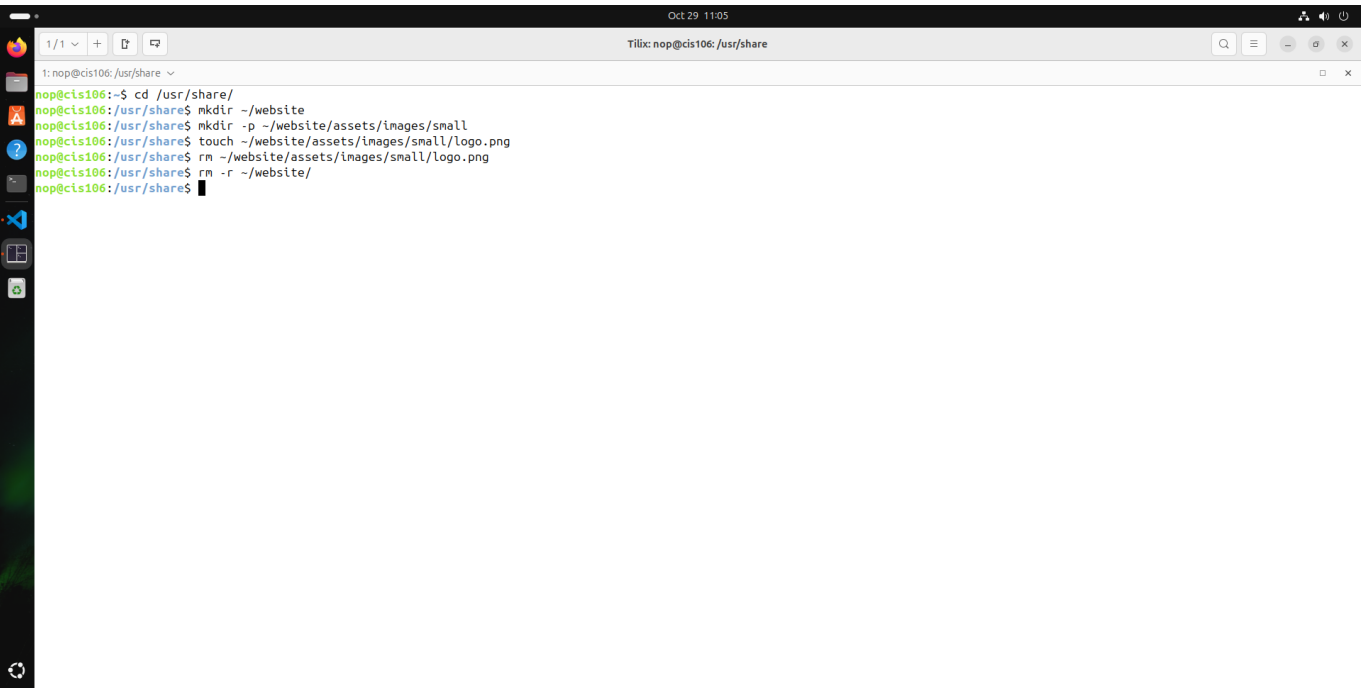
Practice 1

A terminal window titled 'Tilix: nop@cis106: ~' showing a series of commands to create a website directory structure. The commands include 'mkdir website', 'cd website/', 'mkdir scripts assets', 'touch index.html', 'touch assets/image.png', 'touch scripts/scripts.js', and 'tree .' which displays a directory tree with 'assets' (containing 'image.png') and 'scripts' (containing 'scripts.js'). Subsequent commands show an attempt to remove 'scripts/script.js' (failing), removing the 'scripts' directory, and finally removing the 'website' directory with 'rm -r website/'.

```
nop@cis106:~$ mkdir website
nop@cis106:~$ cd website/
nop@cis106:~/website$ mkdir scripts assets
nop@cis106:~/website$ touch index.html
nop@cis106:~/website$ touch assets/image.png
nop@cis106:~/website$ touch scripts/scripts.js
nop@cis106:~/website$ tree .
.
├── assets
│   └── image.png
├── index.html
└── scripts
    └── scripts.js

3 directories, 3 files
nop@cis106:~/website$ rm scripts/script.js assets/image.png
rm: cannot remove 'scripts/script.js': No such file or directory
nop@cis106:~/website$ rmdir scripts/ assets/
rmdir: failed to remove 'scripts/': Directory not empty
nop@cis106:~/website$ cd ..
nop@cis106:~$ rm -r website/
nop@cis106:~$
```

Practice 2

A terminal window titled 'Tilix: nop@cis106: /usr/share' showing commands to create a directory structure under '/usr/share'. The commands include 'cd /usr/share/', 'mkdir ~/website', 'mkdir -p ~/website/assets/images/small', 'touch ~/website/assets/images/small/logo.png', and 'rm -r ~/website/'.

```
nop@cis106:~$ cd /usr/share/
nop@cis106:/usr/share$ mkdir ~/website
nop@cis106:/usr/share$ mkdir -p ~/website/assets/images/small
nop@cis106:/usr/share$ touch ~/website/assets/images/small/logo.png
nop@cis106:/usr/share$ rm ~/website/assets/images/small/logo.png
nop@cis106:/usr/share$ rm -r ~/website/
nop@cis106:/usr/share$
```

Practice 3

```
1/1 v + T M
Tilix: nop@cis106: ~
1: nop@cis106: ~
nop@cis106:~$ mkdir -p website/assets
nop@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 2194 0 --:--:-- --:--:-- --:--:-- 2201
nop@cis106:~$ mv Downloads/pexels-
mv: missing destination file operand after 'Downloads/pexels-'
Try 'mv --help' for more information.
nop@cis106:~$ mv Downloads/pexels-
mv: missing destination file operand after 'Downloads/pexels-'
Try 'mv --help' for more information.
nop@cis106:~$ mv Downloads/pexels-photo-11319741.jpeg website/assets/
mv: cannot stat 'Downloads/pexels-photo-11319741.jpeg': No such file or directory
nop@cis106:~$ mv Downloads/pexels-photo-7784599.jpeg website/assets/
mv: cannot stat 'Downloads/pexels-photo-7784599.jpeg': No such file or directory
nop@cis106:~$ mv website/assets/pexels-photo-7784599.jpeg website/assets/image2.png
mv: cannot stat 'website/assets/pexels-photo-7784599.jpeg': No such file or directory
nop@cis106:~$ xdg-open website/index.html
nop@cis106:~$ update.go:85: cannot change mount namespace according to change mount (/var/lib/snapd/hostfs/usr/local/share/doc /usr/local/share/doc none bind,ro 0 0): cannot open directo
ry /usr/local/share/: permission denied
update.go:85: cannot change mount namespace according to change mount (/var/lib/snapd/hostfs/usr/share/gimp/2.0/help /usr/share/gimp/2.0/help none bind,ro 0 0): cannot write to "/var/lib
/snapd/hostfs/usr/share/gimp/2.0/help" because it would affect the host in "/var/lib/snapd"
update.go:85: cannot change mount namespace according to change mount (/var/lib/snapd/hostfs/usr/share/libreoffice/help /usr/share/libreoffice/help none bind,ro 0 0): cannot write to "/v
ar/lib/snapd/hostfs/usr/share/libreoffice/help" because it would affect the host in "/var/lib/snapd"
update.go:85: cannot change mount namespace according to change mount (/var/lib/snapd/hostfs/usr/share/sphinx_rtd_theme /usr/share/sphinx_rtd_theme none bind,ro 0 0): cannot write to "/v
ar/lib/snapd/hostfs/usr/share/sphinx_rtd_theme" because it would affect the host in "/var/lib/snapd"
update.go:85: cannot change mount namespace according to change mount (/var/lib/snapd/hostfs/usr/share/xubuntu-docs /usr/share/xubuntu-docs none bind,ro 0 0): cannot write to "/var/lib/s
napd/hostfs/usr/share/xubuntu-docs" because it would affect the host in "/var/lib/snapd"
Gtk-Message: 11:14:24.895: Not loading module "atk-bridge": The functionality is provided by GTK natively. Please try to not load it.
[GFX1-]: RenderCompositorSMGL failed mapping default framebuffer, no dt
nop@cis106:~$
```

Practice 4

```
1/1 v + T M
Tilix: nop@cis106: ~
1: nop@cis106: ~
nop@cis106:~$ mkdir website/docs
nop@cis106:~$ cp Downloads/sample
cp: missing destination file operand after 'Downloads/sample'
Try 'cp --help' for more information.
nop@cis106:~$ cp Downloads/sample1.doc website/docs/
cp: cannot stat 'Downloads/sample1.doc': No such file or directory
nop@cis106:~$ cp Downloads/sample1.pdf website/docs/
cp: cannot stat 'Downloads/sample1.pdf': No such file or directory
nop@cis106:~$ cp Downloads/sample1.pdf website/docs/
cp: cannot stat 'Downloads/sample1.pdf': No such file or directory
nop@cis106:~$ cp Downloads/sample1.xls website/docs/
cp: cannot stat 'Downloads/sample1.xls': No such file or directory
nop@cis106:~$ tree website.
website.
0 directories, 0 files
nop@cis106:~$ tree website/
website/
├── assets
├── docs
└── index.html

3 directories, 1 file
nop@cis106:~$
```