

Week Report 6

Practice 1

```

1/1 v + [ ] [ ]
Tilix: hrmartinez@cis106: ~/wildcardpractice

1: hrmartinez@cis106: ~/wildcardpractice v
hrmartinez@cis106:~$ curl -s https://cis106.com/assets/wildcardpractice.sh | bash
--2024-11-07 21:39:52-- https://cis106.com/assets/logo100x100.png
Resolving cis106.com (cis106.com)... 185.199.108.153
Connecting to cis106.com (cis106.com)|185.199.108.153|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 3520 (3.4K) [image/png]
Saving to: 'logo100x100.png'

logo100x100.png          100%[=====>]   3.44K  --.-KB/s   in 0s

2024-11-07 21:39:52 (67.2 MB/s) - 'logo100x100.png' saved [3520/3520]

hrmartinez@cis106:~$ ls wildcardpractice/*random*
wildcardpractice/_random.csv  wildcardpractice/random_text.md  wildcardpractice/randomtext.txt
hrmartinez@cis106:~$ ls wildcardpractice/*.txt wildcardpractice/*.csv
wildcardpractice/78food.txt  wildcardpractice/randomtext.txt  wildcardpractice/sample123.csv
wildcardpractice/_random.csv  wildcardpractice/sample1234.csv
hrmartinez@cis106:~$ cd wildcardpractice/
hrmartinez@cis106:~/wildcardpractice$ ls random*.md
random_text.md
hrmartinez@cis106:~/wildcardpractice$ ls *sample* *.md
random_text.md  sample123.csv  sample1.doc  sample1.xls  sample99.docx  samplejsonfile.json  sample.pdf  samplesite.html
hrmartinez@cis106:~/wildcardpractice$

```

Practice 2

```

hrmartinez@cis106:~/wildcardpractice$ ls *.*??
2020-08-27-capture.raw  Allfiles.lst  beatk.exe  bk.pdf  book.xml  _random.csv  sample1.doc
2022-02-02-camera.jpg  baik.exe     beatk.pdf  bk.xml  fail.log  randomtext.txt  sample1.xls
78food.txt             baik.pdf     beatk.xml  book.exe  file.log  Sample1234.csv  sample.pdf
allfiles.lst           baik.xml     bk.exe    book.pdf  logo100x100.png  sample123.csv  Sample.pdf
hrmartinez@cis106:~/wildcardpractice$ ls .*?*
.bash_history  .hidden1.doc  .hidden1.py  .hidden2.doc  .hidden2.py  .hiddenFile.txt
hrmartinez@cis106:~/wildcardpractice$ ls b??*.*??
baik.exe  baik.pdf  baik.xml  beatk.exe  beatk.pdf  beatk.xml  book.exe  book.pdf  book.xml
hrmartinez@cis106:~/wildcardpractice$ ls b??*.*??
baik.exe  baik.pdf  baik.xml  beatk.exe  beatk.pdf  beatk.xml  book.exe  book.pdf  book.xml
hrmartinez@cis106:~/wildcardpractice$ ls sample?.*
sample1.doc  sample1.xls
hrmartinez@cis106:~/wildcardpractice$

```

Practice 3

```

hrmartinez@cis106:~/wildcardpractice$ ls [a-z]*.???
allfiles.lst  baik.xml  beatk.xml  bk.xml  book.xml  logo100x100.png  sample1.doc
baik.exe     beatk.exe  bk.exe     book.exe  fail.log  randomtext.txt  sample1.xls
baik.pdf     beatk.pdf  bk.pdf     book.pdf  file.log  sample123.csv   sample.pdf
hrmartinez@cis106:~/wildcardpractice$ ls [A-Z]*[0-9]*
Sample1234.csv
hrmartinez@cis106:~/wildcardpractice$ ls [0-9][0-9][0-9][0-9]*
2020-08-27-capture.raw  2021-04-10-screenshot.jpeg  2022-02-02-camera.jpg
hrmartinez@cis106:~/wildcardpractice$ ls [!AEIOUaeiou]*
2020-08-27-capture.raw  baik.pdf  bk.exe  book.xml  random_text.md  sample1.xls  samplesite.html
2021-04-10-screenshot.jpeg  baik.xml  bk.pdf  fail.log  randomtext.txt  sample99.docx
2022-02-02-camera.jpg      beatk.exe  bk.xml  file.log  Sample1234.csv  samplejsonfile.json
78food.txt                beatk.pdf  book.exe  logo100x100.png  sample123.csv  sample.pdf
baik.exe                   beatk.xml  book.pdf  _random.csv  sample1.doc    Sample.pdf
hrmartinez@cis106:~/wildcardpractice$ ls [[:punct:]]*
_random.csv
hrmartinez@cis106:~/wildcardpractice$

```

Practice 4

```

hrmartinez@cis106:~$ mkdir -p music/{jazz,rock}/{mp3files,videos,oggfiles}/new
hrmartinez@cis106:~$ tree music/
music/
├── jazz
│   ├── mp3files
│   │   └── new
│   ├── oggfiles
│   │   └── new
│   └── videos
│       └── new
└── rock
    ├── mp3files
    │   └── new
    ├── oggfiles
    │   └── new
    └── videos
        └── new

```

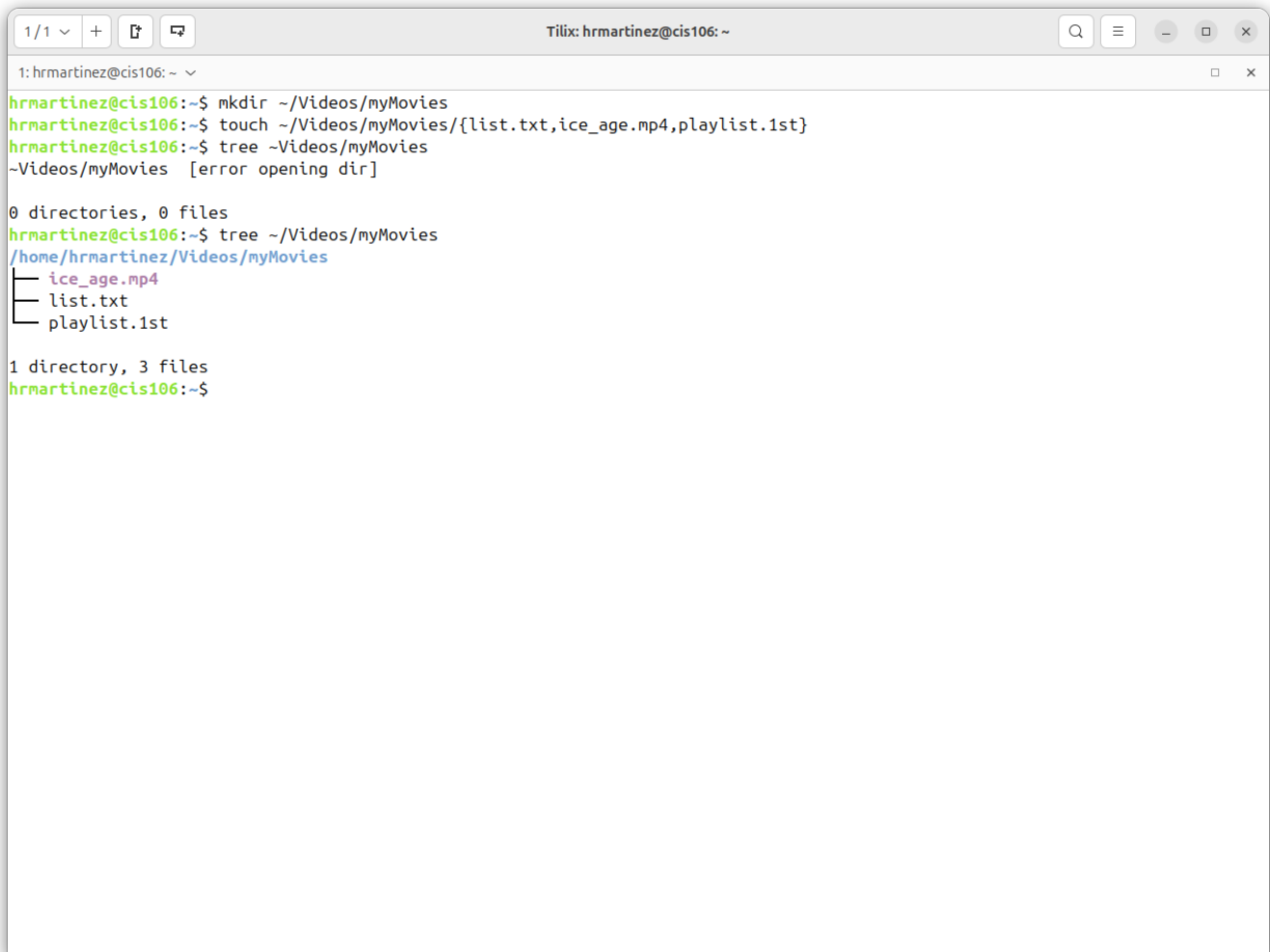
15 directories, 0 files

```

hrmartinez@cis106:~$

```

Practice 5



```
1/1 v + [ ] [ ] Tilix: hrmartinez@cis106: ~
1: hrmartinez@cis106: ~
hrmartinez@cis106:~$ mkdir ~/Videos/myMovies
hrmartinez@cis106:~$ touch ~/Videos/myMovies/{list.txt,ice_age.mp4,playlist.1st}
hrmartinez@cis106:~$ tree -Videos/myMovies
-Videos/myMovies [error opening dir]

0 directories, 0 files
hrmartinez@cis106:~$ tree ~/Videos/myMovies
/home/hrmartinez/Videos/myMovies
├── ice_age.mp4
├── list.txt
└── playlist.1st

1 directory, 3 files
hrmartinez@cis106:~$
```