

Week Report 6

Practice

Practice 1

```
1/1 + [share] [copy] Tilix: richard@cis106: ~/wildcardpractice
1: richard@cis106: ~/wildcardpractice
richard@cis106:~$ curl -s https://cis106.com/assets/wildcardpractice.sh | bash
mkdir: cannot create directory '/home/richard/wildcardpractice/': File exists
--2024-03-30 17:39:40-- 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.1'

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

2024-03-30 17:39:40 (18.1 MB/s) - 'logo100x100.png.1' saved [3520/3520]

richard@cis106:~$ ls wildcardpractice/*random*
wildcardpractice/_random.csv
wildcardpractice/random_text.md
wildcardpractice/randomtext.txt
richard@cis106:~$ ls wildcardpractice/*.txt wildcardpractice/*.csv
wildcardpractice/78food.txt
wildcardpractice/_random.csv
wildcardpractice/randomtext.txt
wildcardpractice/sample123.csv
wildcardpractice/sample123.csv
richard@cis106:~$ cd wildcardpractice/
richard@cis106:~/wildcardpractice$ ls random*.md
random_text.md
richard@cis106:~/wildcardpractice$ ls *sample* *.md
random_text.md sample1.xls sample.pdf
sample123.csv sample1.xls.1 sample.pdf.1
sample1.doc sample99.docx samplesite.html
sample1.doc.1 samplejsonfile.json
richard@cis106:~/wildcardpractice$
```

Practice 2

```
1/1 + [share] [copy] Tilix: richard@cis106: ~/wildcardpractice
1: richard@cis106: ~/wildcardpractice
richard@cis106:~$ cd wildcardpractice/
richard@cis106:~/wildcardpractice$ ls *.*??
2020-08-27-capture.raw beatk.xml _random.csv
2022-02-02-camera.jpg bk.exe randomtext.txt
78food.txt bk.pdf Sample1234.csv
allfiles.lst bk.xml sample123.csv
Allfiles.lst book.exe sample1.doc
baik.exe book.pdf sample1.xls
baik.pdf book.xml sample.pdf
baik.xml fail.log Sample.pdf
beatk.exe file.log
beatk.pdf Logo100x100.png
richard@cis106:~/wildcardpractice$ ls .*??*
.bash_history .hidden1.py .hidden2.py
.hidden1.doc .hidden2.doc .hiddenFile.txt
richard@cis106:~/wildcardpractice$ ls b??*.*??
baik.exe baik.xml beatk.pdf book.exe book.xml
baik.pdf beatk.exe beatk.xml book.pdf
richard@cis106:~/wildcardpractice$ ls sample?.*
sample1.doc sample1.doc.1 sample1.xls sample1.xls.1
richard@cis106:~/wildcardpractice$ ls .*??*.*??
.hidden1.py .hidden2.py
richard@cis106:~/wildcardpractice$
```

Practice 3

```
1 / 1 + [ ] [ ] Tilix: richard@cis106: ~/wildcardpractice

1: richard@cis106: ~/wildcardpractice ~
richard@cis106:~/wildcardpractice$ ls [a-z]*.???
allfiles.lst  beatk.pdf  book.exe  logo100x100.png  sample.pdf
baik.exe     beatk.xml  book.pdf  randomtext.txt
baik.pdf     bk.exe    book.xml  sample123.csv
baik.xml     bk.pdf    fail.log  sample1.doc
beatk.exe    bk.xml    file.log  sample1.xls
richard@cis106:~/wildcardpractice$ ls [A-Z]*[0-9]*
Sample1234.csv
richard@cis106:~/wildcardpractice$ ls [0-9][0-9][0-9][0-9]*
2020-08-27-capture.raw  2022-02-02-camera.jpg
2021-04-10-screenshot.jpeg
richard@cis106:~/wildcardpractice$ ls [!AEIOUaeiou]*
2020-08-27-capture.raw  logo100x100.png
2021-04-10-screenshot.jpeg  logo100x100.png.1
2022-02-02-camera.jpg      _random.csv
78food.txt                random_text.md
baik.exe                  randomtext.txt
baik.pdf                  Sample1234.csv
baik.xml                  sample123.csv
beatk.exe                 sample1.doc
beatk.pdf                 sample1.doc.1
beatk.xml                 sample1.xls
bk.exe                    sample1.xls.1
bk.pdf                    sample99.docx
bk.xml                    samplejsonfile.json
book.exe                  sample.pdf
book.pdf                  Sample.pdf
book.xml                  sample.pdf.1
fail.log                  samplesite.html
file.log
richard@cis106:~/wildcardpractice$ ls [[:punct:]]*
_random.csv
richard@cis106:~/wildcardpractice$
```