

Week Report 5

Practice 1

```
1/1 v + f ↵
1:jgomez@cis106: ~/wildcardpractice v
jgomez@cis106:~$ clur -s https://cis106.com/assets/wildcardpractice.sh | bash
Command 'clur' not found, did you mean:
  command 'ilur' from deb libdevil1c2 (1.7.8-10build3)
Try: sudo apt install <deb name>
jgomez@cis106:~$ curl -s https://cis106.com/assets/wildcardpractice.sh | bash
--2024-11-15 22:45:42-- 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

2024-11-15 22:45:45 (52.7 MB/s) - 'logo100x100.png' saved [3520/3520]

jgomez@cis106:~$ ls wildcardpractice/*random*
wildcardpractice/_random.csv  wildcardpractice/randomtext.txt
wildcardpractice/random_text.md
jgomez@cis106:~$ ls wildcardpractice/*.txt wildcardpractice/*.csv
wildcardpractice/78food.txt  wildcardpractice/Sample1234.csv
wildcardpractice/_random.csv  wildcardpractice/sample123.csv
wildcardpractice/randomtext.txt
jgomez@cis106:~$ cd wildcardpractice/
jgomez@cis106:~/wildcardpractice$ ls random*.md
random_text.md
jgomez@cis106:~/wildcardpractice$ ls *sample* *.md
random_text.md  sample1.doc  sample99.docx  sample.pdf
sample123.csv  sample1.xls  samplejsonfile.json  samplesite.html
jgomez@cis106:~/wildcardpractice$
```

Practice 2

```

1/1  +  [ ]  [ ]
1:jgomez@cis106: ~/wildcardpractice
jgomez@cis106:~$ cd wildcardpractice/
jgomez@cis106:~/wildcardpractice$ ls *.???
2020-08-27-capture.raw  baik.pdf  bk.pdf  file.log  sample1.doc
2022-02-02-camera.jpg  baik.xml  bk.xml  logo100x100.png  sample1.xls
78food.txt             beatk.exe book.exe  _random.csv  sample.pdf
allfiles.lst           beatk.pdf book.pdf  randomtext.txt  Sample.pdf
Allfiles.lst           beatk.xml book.xml  Sample1234.csv
baik.exe               bk.exe   fail.log  sample123.csv
jgomez@cis106:~/wildcardpractice$ ls .??*
.bash_history  .hidden1.py  .hidden2.py
.hidden1.doc   .hidden2.doc .hiddenFile.txt
jgomez@cis106:~/wildcardpractice$ ls b??*.???
baik.exe baik.xml beatk.pdf book.exe book.xml
baik.pdf beatk.exe beatk.xml book.pdf
jgomez@cis106:~/wildcardpractice$ ls sample?.*
sample1.doc sample1.xls
jgomez@cis106:~/wildcardpractice$ ls .??*.??
.hidden1.py .hidden2.py
jgomez@cis106:~/wildcardpractice$

```

Practice 3

```

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

```

Practice 4

```
1/1 ▾ + [🔗] [🖨]
1:jgomez@cis106: ~ ▾
jgomez@cis106:~$ mkdir -p music/{jazz,rock}/{mp3files,videos,oggfiles}/new
jgomez@cis106:~$ tree music
music
├── jazz
│   ├── mp3files
│   │   └── new
│   ├── oggfiles
│   │   └── new
│   └── videos
│       └── new
└── rock
    ├── mp3files
    │   └── new
    ├── oggfiles
    │   └── new
    └── videos
        └── new

15 directories, 0 files
jgomez@cis106:~$
```

Practice 5

```
1/1 ▾ + [🔗] [🖨]
1:jgomez@cis106: ~ ▾
jgomez@cis106:~$ mkdir ~/Videos/myMovies
jgomez@cis106:~$ touch ~/Videos/myMovies/{list.txt,ice_age.mp4,playlist.lst}
jgomez@cis106:~$ tree ~/Videos/myMovies/
/home/jgomez/Videos/myMovies/
├── ice_age.mp4
├── list.txt
└── playlist.lst

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