Week Report 6

Practice 1


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1/1 ∨  +  ☐  ▭                            Tilix: esantos@cis106desktop: ~/wildcardpractice                            Q
1: esantos@cis106desktop: ~/wildcardpractice ∨
esantos@cis106desktop:~$ curl -s https://cis106.com/assets/wildcardpractice.sh | bash
--2024-11-09 20:46:25--  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/

2024-11-09 20:46:25 (53.6 MB/s) - 'logo100x100.png' saved [3520/3520]

esantos@cis106desktop:~$ ls wildcardpractice/*random*
wildcardpractice/_random.csv  wildcardpractice/random_text.md  wildcardpractice/randomtext.txt
esantos@cis106desktop:~$ ls wildcardpractice/*.txt wildcardpractice/*.csv
wildcardpractice/78food.txt  wildcardpractice/_random.csv  wildcardpractice/randomtext.txt  wildcardpractice/Sample1234.csv  wildcardpractice/sample123.csv
esantos@cis106desktop:~$ cd wildcardpractice/
esantos@cis106desktop:~/wildcardpractice$ ls random*.md
random_text.md
esantos@cis106desktop:~/wildcardpractice$ ls *sample* *.md
random_text.md  sample123.csv  sample1.doc  sample1.xls  sample99.docx  samplejsonfile.json  sample.pdf  samplesite.html
esantos@cis106desktop:~/wildcardpractice$ █
```

Practice 2


```
1/1 ∨  +  ☐  ▭                            Tilix: esantos@cis106desktop: ~/wildcardpractice
1: esantos@cis106desktop: ~/wildcardpractice ∨
esantos@cis106desktop:~/wildcardpractice$ ls *.???
2020-08-27-capture.raw  allfiles.lst  baik.pdf   beatk.pdf  bk.pdf    book.pdf   file.log       randomtext.txt  sample1.doc  Sample.pdf
2022-02-02-camera.jpg   Allfiles.lst  baik.xml   beatk.xml  bk.xml    book.xml   logo100x100.png  Sample1234.csv  sample1.xls
78food.txt              baik.exe      beatk.exe  bk.exe     book.exe  fail.log   _random.csv      sample123.csv   sample.pdf
esantos@cis106desktop:~/wildcardpractice$ ls .??*
.bash_history  .hidden1.doc  .hidden1.py  .hidden2.doc  .hidden2.py  .hiddenFile.txt
esantos@cis106desktop:~/wildcardpractice$ ls b??*.???
baik.exe  baik.pdf  baik.xml  beatk.exe  beatk.pdf  beatk.xml  book.exe  book.pdf  book.xml
esantos@cis106desktop:~/wildcardpractice$ ls sample?.*
sample1.doc  sample1.xls
esantos@cis106desktop:~/wildcardpractice$ ls.??*.??
ls.??*.??: command not found
esantos@cis106desktop:~/wildcardpractice$ ls .??*.??
.hidden1.py  .hidden2.py
esantos@cis106desktop:~/wildcardpractice$ █
```

Practice 3


```
1/1 ∨  +  ☐  ▭                            Tilix: esantos@cis106desktop: ~/wildcardpractice                      Q  ≡  _  □  ×
1: esantos@cis106desktop: ~/wildcardpractice ∨
esantos@cis106desktop:~/wildcardpractice$ ls [a-z]*.???
allfiles.lst  baik.pdf   beatk.exe  bk.pdf    book.exe  book.xml  file.log       randomtext.txt  sample1.doc  sample.pdf
baik.exe      baik.xml   beatk.pdf  bk.exe    bk.xml    book.pdf  fail.log   logo100x100.png  sample123.csv   sample1.xls
esantos@cis106desktop:~/wildcardpractice$ ls [A-Z]*[0-9]*
ls: cannot access '[A-Z]*[0-9]*': No such file or directory
esantos@cis106desktop:~/wildcardpractice$ ls [A-Z]*[0-9]*
Sample1234.csv
esantos@cis106desktop:~/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
esantos@cis106desktop:~/wildcardpractice$ ls [!AEIOUaeiou]*
2020-08-27-capture.raw      78food.txt  baik.xml   beatk.xml  bk.xml    book.xml   logo100x100.png  randomtext.txt  sample1.doc  samplejsonfile.json  samplesite.html
2021-04-10-screenshot.jpeg  baik.exe    beatk.exe  bk.exe     book.exe  fail.log   _random.csv      Sample1234.csv  sample1.xls  sample.pdf
2022-02-02-camera.jpg       baik.pdf    beatk.pdf  bk.pdf     book.pdf  file.log   random_text.md   sample123.csv   sample99.docx  Sample.pdf
esantos@cis106desktop:~/wildcardpractice$ ls [[:punct:]]*
_random.csv
esantos@cis106desktop:~/wildcardpractice$ █
```

Practice 4

```
  1/1 ∨  +   ⫚   ⫤                                    Tilix: esantos@cis106desktop: ~

  1: esantos@cis106desktop: ~ ∨
esantos@cis106desktop:~/wildcardpractice$ cd
esantos@cis106desktop:~$ mkdir -p music/{jazz,rock}/{mp3files,videos,oggfiles}/new
esantos@cis106desktop:~$ tree music/
music/
├── jazz
│   ├── mp3files
│   │   └── new
│   ├── oggfiles
│   │   └── new
│   └── videos
│       └── new
└── rock
    ├── mp3files
    │   └── new
    ├── oggfiles
    │   └── new
    └── videos
        └── new

15 directories, 0 files
esantos@cis106desktop:~$ ▮
```

Practice 5

```
15 directories, 0 files
esantos@cis106desktop:~$ mkdir ~/Videos/myMovies
esantos@cis106desktop:~$ touch ~/Videos/myMovies/{list.txt,ice_age.mp4,playlist.lst}
esantos@cis106desktop:~$ tree ~/Videos/myMovies/
/home/esantos/Videos/myMovies/
├── ice_age.mp4
├── list.txt
└── playlist.lst

1 directory, 3 files
esantos@cis106desktop:~$ ▮
```