wr6.md 2024-11-11

Week Report 6

Practice 1

```
C
                                                                        Q
 1/1 ▼ | +
                             Tilix: jel@jel-Nitro-AN515-54: ~/wildcardpractice
                                                                                               ×
 1: jel@jel-Nitro-AN515-54: ~/wildcardpractice ▼
                                                                                               ×
jel@jel-Nitro-AN515-54:~$ cd wildcardpractice/
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls *random*
random.csv random text.md randomtext.txt
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls *.csv *.txt
78food.txt random.csv randomtext.txt Sample1234.csv sample123.csv
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls random*.md
random text.md
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls *sample* *.md
random text.md sample1.doc.1 sample99.docx
sample123.csv
                sample1.xls
                               samplejsonfile.json samplesite.html
sample1.doc
                sample1.xls.1 sample.pdf
jel@jel-Nitro-AN515-54:~/wildcardpractice$
```

Practice 2

```
1/1 ▼ | +
               C†
                    Tilix: jel@jel-Nitro-AN515-54: ~/wildcardpractice
                                                                        Q
                                                                                              ×
 1: jel@jel-Nitro-AN515-54: ~/wildcardpractice ▼
                                                                                               ×
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls *.???
                                                                 r][ndom.csv
2020-08-27-capture.raw baik.exe
                                   beatk.xml
                                               book.pdf
                                                                                 sample1.xls
2022-02-02-camera.jpg
                        baik.pdf
                                   bk.exe
                                               book.xml
                                                                randomtext.txt
                                                                                sample.pdf
78food.txt
                        baik.xml
                                   bk.pdf
                                               fail.log
                                                                Sample1234.csv
                                                                                Sample.pdf
allfiles.lst
                        beatk.exe
                                   bk.xml
                                               file.log
                                                                sample123.csv
                                               logo100x100.png sample1.doc
Allfiles.lst
                        beatk.pdf
                                  book.exe
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls .??*
.bash history .hidden1.doc .hidden1.py .hidden2.doc .hidden2.py .hiddenFile.txt
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls b??.???
ls: cannot access 'b??.???': No such file or directory
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls /b??.???
ls: cannot access '/b??.???': No such file or directory
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls b??*.???
baik.exe baik.pdf baik.xml beatk.exe beatk.pdf beatk.xml book.exe book.pdf
                                                                                    book.xml
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls sample?.*
sample1.doc sample1.doc.1 sample1.xls sample1.xls.1
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls .??*.??
.hidden1.py .hidden2.py
jel@jel-Nitro-AN515-54:~/wildcardpractice$
```

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```
1/1 ▼ +
               Γt
                             Tilix: jel@jel-Nitro-AN515-54: ~/wildcardpractice
                                                                        Q
                                                                                              ×
 1: jel@jel-Nitro-AN515-54: ~/wildcardpractice ▼
                                                                                               ×
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls [[:lower:]]*.???
baik.exe beatk.exe bk.exe
                             book.exe fail.log
                                                                         sample1.xls
                                                         randomtext.txt
baik.pdf
         beatk.pdf
                    bk.pdf
                             book.pdf
                                                                         sample.pdf
                                       file.log
                                                         sample123.csv
baik.xml beatk.xml bk.xml book.xml logo100x100.png sample1.doc
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls [[:upper:]]*[[:digit:]]*.???
Sample1234.csv
iel@iel-Nitro-AN515-54:~/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
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls [!AEIOUaeiou]*
2020-08-27-capture.raw
                            beatk.exe book.pdf
                                                           random text.md sample1.xls.1
2021-04-10-screenshot.jpeg
                            beatk.pdf
                                        book.xml
                                                           randomtext.txt
                                                                           sample99.docx
                                        fail.log
2022-02-02-camera.jpg
                            beatk.xml
                                                           Sample1234.csv
                                                                           samplejsonfile.json
78food.txt
                            bk.exe
                                        file.log
                                                           sample123.csv
                                                                           sample.pdf
                            bk.pdf
                                                           sample1.doc
                                                                           Sample.pdf
baik.exe
                                        logo100x100.png
baik.pdf
                                        logo100x100.png.1
                                                           sample1.doc.1
                                                                           sample.pdf.1
                            bk.xml
baik.xml
                            book.exe
                                         random.csv
                                                           sample1.xls
                                                                           samplesite.html
jel@jel-Nitro-AN515-54:~/wildcardpractice$ ls [[:punct:]]*
random.csv
jel@jel-Nitro-AN515-54:~/wildcardpractice$
```

Practice 4

```
Γt
                     귝
                                                                           Q
                                                                                                  ×
 1/1 ▼
                                     Tilix: jel@jel-Nitro-AN515-54: ~
 1: jel@jel-Nitro-AN515-54: ~ ▼
                                                                                                   ×
jel@jel-Nitro-AN515-54:~$ mkdir -p music/{jazz,rock}/{mp3files,videos,oggfiles}/new
jel@jel-Nitro-AN515-54:~$ tree music
music
    iazz
        mp3files
          — new
        oggfiles
          new
        videos
          new
   rock
        mp3files
          new
        oggfiles
            new
        videos
            new
15 directories, 0 files
jel@jel-Nitro-AN515-54:~$
```

Practice 5

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