

# Week Report 8 Submission

---

## Practice 5

```
1250 awk -F: '{print $1}' /etc/passwd
1251 awk -F: '{print $1,$NF}' /etc/passwd
1252 awk -F: '{print toupper($1)}' /etc/passwd
1253 grep "bash" /etc/passwd | awk -F: 'BEGIN { printf "%s\t%s\n","User"
"Shell" } {print $1,"\t",$7}'
1254 grep "bash" /etc/passwd | awk -F: 'BEGIN { printf "%s\t%s\n","User"
"Shell" } {print toupper($1),"\t",$7}'
1255 history
deida@cis106vm:~$
```

## Practice 6

```
1258 grep -i 'honda' cars.csv | sed 's/Honda/tesla/g'
1259 grep -i 'honda' cars.csv | sed '1,3/Honda/tesla/g'
1260 grep -i 'honda' cars.csv | sed '1,3 s/Honda/tesla/g'
1261 sed '/Honda/d'
1262 cd Documents/Csv/
1263 grep -i 'honda' cars.csv | sed '1,3 s/Honda/tesla/g'
1264 sed '/Honda/d' cars.csv
1265 grep -i 'honda civic' cars.csv | sed G
1266 history
deida@cis106vm:~/Documents/Csv$
```

## Practice 7

```
1268 awk 'NR > 3 {print}' cars.csv | sort > cars-no-header.csv
1269 cat cars-no-header.csv | tr ';' ','
1270 cat cars-no-header.csv | tr ';' ',' | awk -F, '{print $1,$NF}'
1271 cat cars-no-header.csv | tr ';' ',' | awk -F, '{print $1}' > cars-b
rands.csv
1272 grep ";US" cars.csv | awk -F ';' '{print $1}' | sort > americanCars
.csv
1273 grep ";Japan" cars.csv | awk -F ';' '{print $1}' | sort >> american
Cars.csv
1274 history
rdeida@cis106vm:~/Documents/Csv$
```