

Week Report 7

Practice 1

```
1 / 1 + [ ] [ ] Tilix: roy@cis106: ~
1: roy@cis106: ~
roy@cis106:~$ cat /etc/passwd
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
games:x:5:60:games:/usr/games:/usr/sbin/nologin
man:x:6:12:man:/var/cache/man:/usr/sbin/nologin
lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin
mail:x:8:8:mail:/var/mail:/usr/sbin/nologin
news:x:9:9:news:/var/spool/news:/usr/sbin/nologin
uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin
proxy:x:13:13:proxy:/bin:/usr/sbin/nologin
www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
_apt:x:42:65534::/nonexistent:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
systemd-network:x:998:998:systemd Network Management:/usr/sbin/nologin
systemd-timesync:x:996:996:systemd Time Synchronization:/usr/sbin/nologin
dhcpcd:x:100:65534:DHCP Client Daemon,,,:/usr/lib/dhcpcd:/bin/false
messagebus:x:101:101::/nonexistent:/usr/sbin/nologin
syslog:x:102:102::/nonexistent:/usr/sbin/nologin
systemd-resolve:x:991:991:systemd Resolver:/usr/sbin/nologin
uuidd:x:103:103::/run/uuidd:/usr/sbin/nologin
usbmux:x:104:46:usbmux daemon,,,:/var/lib/usbmux:/usr/sbin/nologin
tss:x:105:105:TPM software stack,,,:/var/lib/tpm:/bin/false
systemd-oom:x:990:990:systemd Userspace OOM Killer:/usr/sbin/nologin
kernoops:x:106:65534:Kernel Oops Tracking Daemon,,,:/usr/sbin/nologin
whoopsie:x:107:109::/nonexistent:/bin/false
dnsmasq:x:999:65534:dnsmasq:/var/lib/misc:/usr/sbin/nologin
avahi:x:108:111:Avahi mDNS daemon,,,:/run/avahi-daemon:/usr/sbin/nologin
tcpdump:x:109:112::/nonexistent:/usr/sbin/nologin
sssd:x:110:113:SSSD system user,,,:/var/lib/sss:/usr/sbin/nologin
speech-dispatcher:x:111:29:Speech Dispatcher,,,:/run/speech-dispatcher:/bin/false
cups-pk-helper:x:112:114:user for cups-pk-helper service,,,:/nonexistent:/usr/sbin/nologin
fwupd-refresh:x:989:989:Firmware update daemon:/var/lib/fwupd:/usr/sbin/nologin
saned:x:113:116:/var/lib/saned:/usr/sbin/nologin
```

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1 / 1 + [ ] [ ] Tilix: roy@cis106: ~
1: roy@cis106: ~
roy@cis106:~$ tac /etc/passwd
vboxadd:x:997:1:/var/run/vboxadd:/bin/false
_flatpak:x:122:124:Flatpak system-wide installation helper,,,:/nonexistent:/usr/sbin/nologin
roy:x:1000:1000:roy:/home/roy:/bin/bash
nm-openvpn:x:121:122:NetworkManager OpenVPN,,,:/var/lib/openvpn/chroot:/usr/sbin/nologin
gdm:x:120:121:Gnome Display Manager:/var/lib/gdm3:/bin/false
gnome-initial-setup:x:119:65534:/run/gnome-initial-setup:/bin/false
colord:x:118:120:colord colour management daemon,,,:/var/lib/colord:/usr/sbin/nologin
rtkit:x:117:119:RealtimeKit,,,:/proc:/usr/sbin/nologin
polkitd:x:987:987>User for polkitd:/usr/sbin/nologin
gnome-remote-desktop:x:988:988:GNOME Remote Desktop:/var/lib/gnome-remote-desktop:/usr/sbin/nologin
hplip:x:116:7:HPLIP system user,,,:/run/hplip:/bin/false
cups-browsed:x:115:114::/nonexistent:/usr/sbin/nologin
geoclue:x:114:117:/var/lib/geoclue:/usr/sbin/nologin
saned:x:113:116:/var/lib/saned:/usr/sbin/nologin
fwupd-refresh:x:989:989:Firmware update daemon:/var/lib/fwupd:/usr/sbin/nologin
cups-pk-helper:x:112:114:user for cups-pk-helper service,,,:/nonexistent:/usr/sbin/nologin
speech-dispatcher:x:111:29:Speech Dispatcher,,,:/run/speech-dispatcher:/bin/false
sssd:x:110:113:SSSD system user,,,:/var/lib/sss:/usr/sbin/nologin
tcpdump:x:109:112::/nonexistent:/usr/sbin/nologin
avahi:x:108:111:Avahi mDNS daemon,,,:/run/avahi-daemon:/usr/sbin/nologin
dnsmasq:x:999:65534:dnsmasq:/var/lib/misc:/usr/sbin/nologin
whoopsie:x:107:109::/nonexistent:/bin/false
kernoops:x:106:65534:Kernel Oops Tracking Daemon,,,:/usr/sbin/nologin
systemd-oom:x:990:990:systemd Userspace OOM Killer:/usr/sbin/nologin
tss:x:105:105:TPM software stack,,,:/var/lib/tpm:/bin/false
usbmux:x:104:46:usbmux daemon,,,:/var/lib/usbmux:/usr/sbin/nologin
uuidd:x:103:103::/run/uuidd:/usr/sbin/nologin
systemd-resolve:x:991:991:systemd Resolver:/usr/sbin/nologin
syslog:x:102:102::/nonexistent:/usr/sbin/nologin
messagebus:x:101:101::/nonexistent:/usr/sbin/nologin
dhcpcd:x:100:65534:DHCP Client Daemon,,,:/usr/lib/dhcpcd:/bin/false
systemd-timesync:x:996:996:systemd Time Synchronization:/usr/sbin/nologin
systemd-network:x:998:998:systemd Network Management:/usr/sbin/nologin
nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin
_apt:x:42:65534::/nonexistent:/usr/sbin/nologin
irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin
list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin
backup:x:34:34:backup:/var/backups:/usr/sbin/nologin
```

```

1 / 1  +  [ ] [ ] Tilix: roy@cis106: ~
1: roy@cis106: ~
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
root:x:0:0:root:/root:/bin/bash
roy@cis106:~$ cat -nE /etc/passwd
 1 root:x:0:0:root:/root:/bin/bash$
 2 daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin$
 3 bin:x:2:2:bin:/bin:/usr/sbin/nologin$
 4 sys:x:3:3:sys:/dev:/usr/sbin/nologin$
 5 sync:x:4:65534:sync:/bin:/bin/sync$
 6 games:x:5:60:games:/usr/games:/usr/sbin/nologin$
 7 man:x:6:12:man:/var/cache/man:/usr/sbin/nologin$
 8 lp:x:7:7:lp:/var/spool/lpd:/usr/sbin/nologin$
 9 mail:x:8:8:mail:/var/mail:/usr/sbin/nologin$
10 news:x:9:9:news:/var/spool/news:/usr/sbin/nologin$
11 uucp:x:10:10:uucp:/var/spool/uucp:/usr/sbin/nologin$
12 proxy:x:13:13:proxy:/bin:/usr/sbin/nologin$
13 www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin$
14 backup:x:34:34:backup:/var/backups:/usr/sbin/nologin$
15 list:x:38:38:Mailing List Manager:/var/list:/usr/sbin/nologin$
16 irc:x:39:39:ircd:/run/ircd:/usr/sbin/nologin$
17 _apt:x:42:65534::/nonexistent:/usr/sbin/nologin$
18 nobody:x:65534:65534:nobody:/nonexistent:/usr/sbin/nologin$
19 systemd-network:x:998:998:systemd Network Management:/:/usr/sbin/nologin$
20 systemd-timesync:x:996:996:systemd Time Synchronization:/:/usr/sbin/nologin$
21 dhcpcd:x:100:65534:DHCP Client Daemon,,,:/usr/lib/dhcpcd:/bin/false$
22 messagebus:x:101:101::/nonexistent:/usr/sbin/nologin$
23 syslog:x:102:102::/nonexistent:/usr/sbin/nologin$
24 systemd-resolve:x:991:991:systemd Resolver:/:/usr/sbin/nologin$
25 uuidd:x:103:103::/run/uuidd:/usr/sbin/nologin$
26 usbmux:x:104:46:usbmux daemon,,,:/var/lib/usbmux:/usr/sbin/nologin$
27 tss:x:105:105:TPM software stack,,,:/var/lib/tpm:/bin/false$
28 systemd-oom:x:990:990:systemd Userspace OOM Killer:/:/usr/sbin/nologin$
29 kernoops:x:106:65534:Kernel Oops Tracking Daemon,,,:/usr/sbin/nologin$
30 whoopsie:x:107:109::/nonexistent:/bin/false$
31 dnsmasq:x:999:65534:dnsmasq:/var/lib/misc:/usr/sbin/nologin$
32 avahi:x:108:111:Avahi mDNS daemon,,,:/run/avahi-daemon:/usr/sbin/nologin$
33 tcpdump:x:109:112::/nonexistent:/usr/sbin/nologin$
34 sssd:x:110:113:SSSD system user,,,:/var/lib/sss:/usr/sbin/nologin$
35 speech-dispatcher:x:111:29:Speech Dispatcher,,,:/run/speech-dispatcher:/bin/false$
36 cups-pk-helper:x:112:114:user for cups-pk-helper service,,,:/nonexistent:/usr/sbin/nologin$

```

```

1 / 1  +  [ ] [ ] Tilix: roy@cis106: ~
1: roy@cis106: ~
roy@cis106:~$ head -5 /etc/passwd
root:x:0:0:root:/root:/bin/bash
daemon:x:1:1:daemon:/usr/sbin:/usr/sbin/nologin
bin:x:2:2:bin:/bin:/usr/sbin/nologin
sys:x:3:3:sys:/dev:/usr/sbin/nologin
sync:x:4:65534:sync:/bin:/bin/sync
roy@cis106:~$ tail -5 /etc/passwd
gdm:x:120:121:Gnome Display Manager:/var/lib/gdm3:/bin/false
nm-openvpn:x:121:122:NetworkManager OpenVPN,,,:/var/lib/openvpn/chroot:/usr/sbin/nologin
roy:x:1000:1000:roy:/home/roy:/bin/bash
_flatpak:x:122:124:Flatpak system-wide installation helper,,,:/nonexistent:/usr/sbin/nologin
vboxadd:x:997:1::/var/run/vboxadd:/bin/false
roy@cis106:~$ tail -1 /etc/passwd
vboxadd:x:997:1::/var/run/vboxadd:/bin/false
roy@cis106:~$ head -1 /etc/passwd
root:x:0:0:root:/root:/bin/bash
roy@cis106:~$ cat -n ~/Documents/Books/dracula.txt

```

```
Tilix: roy@cis106: ~  
1: roy@cis106: ~  
roy@cis106:~$ cut -d":" -f1 /etc/passwd  
root  
daemon  
bin  
sys  
sync  
games  
man  
lp  
mail  
news  
uucp  
proxy  
www-data  
backup  
list  
irc  
_apt  
nobody  
systemd-network  
systemd-timesync  
dhcpcd  
messagebus  
syslog  
systemd-resolve  
uuidd  
usbmux  
tss  
systemd-oom  
kernoops  
whoopsie  
dnsmasq  
avahi  
tcpdump  
sssd  
speech-dispatcher  
cups-pk-helper  
fwupd-refresh  
saned  
.
```

```
Tilix: roy@cis106: ~  
1: roy@cis106: ~  
gnome-initial-setup  
gdm  
nm-openvpn  
roy  
_flatpak  
vboxadd  
roy@cis106:~$ cut -d":" -f1,6 /etc/passwd  
root:/root  
daemon:/usr/sbin  
bin:/bin  
sys:/dev  
sync:/bin  
games:/usr/games  
man:/var/cache/man  
lp:/var/spool/lpd  
mail:/var/mail  
news:/var/spool/news  
uucp:/var/spool/uucp  
proxy:/bin  
www-data:/var/www  
backup:/var/backups  
list:/var/list  
irc:/run/ircd  
_apt:/nonexistent  
nobody:/nonexistent  
systemd-network:/  
systemd-timesync:/  
dhcpcd:/usr/lib/dhcpcd  
messagebus:/nonexistent  
syslog:/nonexistent  
systemd-resolve:/  
uuidd:/run/uuidd  
usbmux:/var/lib/usbmux  
tss:/var/lib/tpm  
systemd-oom:/  
kernoops:/  
whoopsie:/nonexistent  
dnsmasq:/var/lib/misc  
avahi:/run/avahi-daemon
```

```

1 / 1  +  [Icons]  Tilix: roy@cis106: ~  [Search] [Menu] [Window] [Close]

1: roy@cis106: ~  AI [Window] [Close]

_flatpak:/nonexistent
vboxadd:/var/run/vboxadd
roy@cis106:~$ cut -d":" -f1,6,7 --output-delimiter=" > " /etc/passwd
root > /root > /bin/bash
daemon > /usr/sbin > /usr/sbin/nologin
bin > /bin > /usr/sbin/nologin
sys > /dev > /usr/sbin/nologin
sync > /bin > /bin/sync
games > /usr/games > /usr/sbin/nologin
man > /var/cache/man > /usr/sbin/nologin
lp > /var/spool/lpd > /usr/sbin/nologin
mail > /var/mail > /usr/sbin/nologin
news > /var/spool/news > /usr/sbin/nologin
uucp > /var/spool/uucp > /usr/sbin/nologin
proxy > /bin > /usr/sbin/nologin
www-data > /var/www > /usr/sbin/nologin
backup > /var/backups > /usr/sbin/nologin
list > /var/list > /usr/sbin/nologin
irc > /run/ircd > /usr/sbin/nologin
_apt > /nonexistent > /usr/sbin/nologin
nobody > /nonexistent > /usr/sbin/nologin
systemd-network > / > /usr/sbin/nologin
systemd-timesync > / > /usr/sbin/nologin
dhcpcd > /usr/lib/dhcpcd > /bin/false
messagebus > /nonexistent > /usr/sbin/nologin
syslog > /nonexistent > /usr/sbin/nologin
systemd-resolve > / > /usr/sbin/nologin
uuidd > /run/uuidd > /usr/sbin/nologin
usbmux > /var/lib/usbmux > /usr/sbin/nologin
tss > /var/lib/tpm > /bin/false
systemd-oom > / > /usr/sbin/nologin
kernoops > / > /usr/sbin/nologin
whoopsie > /nonexistent > /bin/false
dnsmasq > /var/lib/misc > /usr/sbin/nologin
avahi > /run/avahi-daemon > /usr/sbin/nologin
tcpdump > /nonexistent > /usr/sbin/nologin
sssd > /var/lib/sss > /usr/sbin/nologin
speech-dispatcher > /run/speech-dispatcher > /bin/false
cups-pk-helper > /nonexistent > /usr/sbin/nologin

```

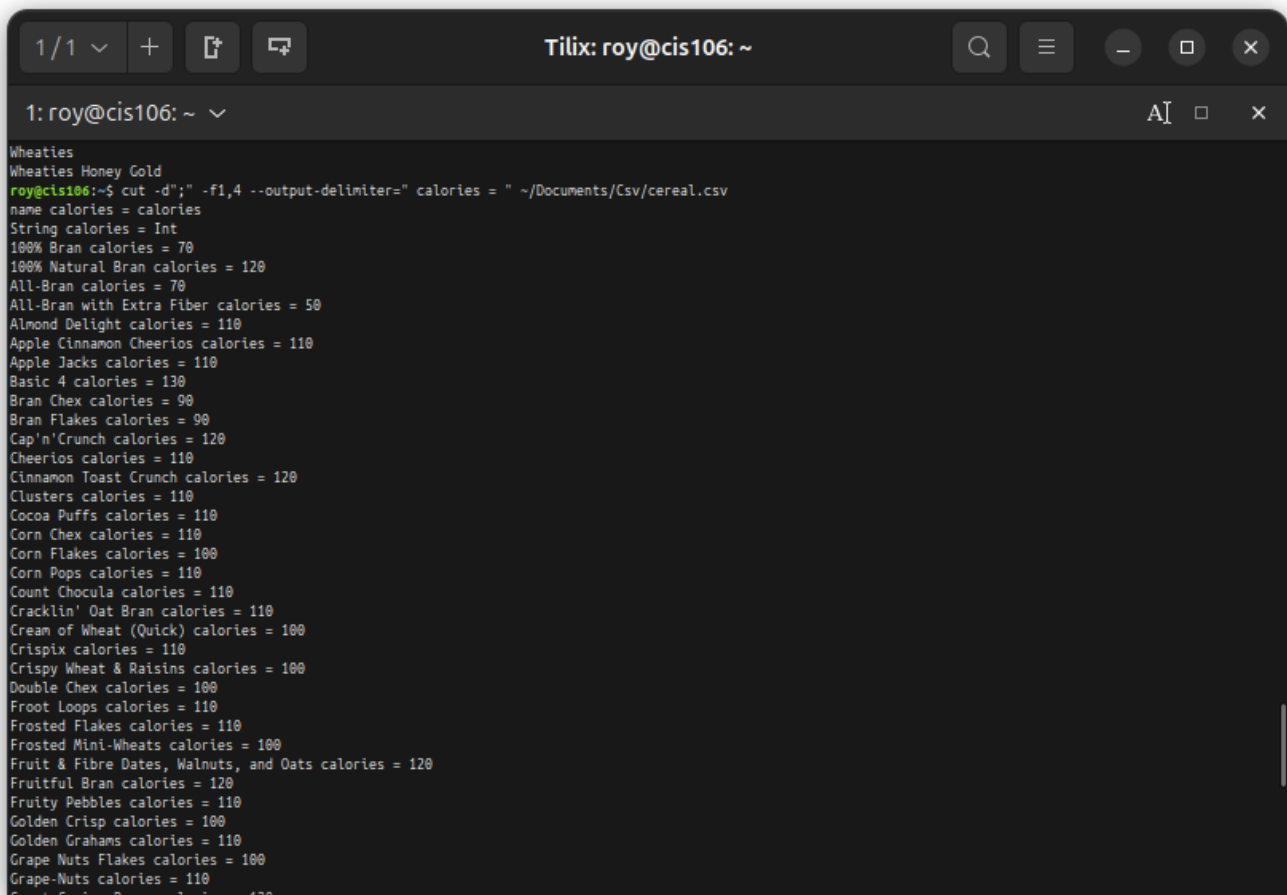
```

1 / 1  +  [Icons]  Tilix: roy@cis106: ~  [Search] [Menu] [Window] [Close]

1: roy@cis106: ~  AI [Window] [Close]

gnome-initial-setup > /run/gnome-initial-setup/ > /bin/false
gdm > /var/lib/gdm3 > /bin/false
nm-openvpn > /var/lib/openvpn/chroot > /usr/sbin/nologin
roy > /home/roy > /bin/bash
_flatpak > /nonexistent > /usr/sbin/nologin
vboxadd > /var/run/vboxadd > /bin/false
roy@cis106:~$ cut -d";" -f1 ~/Documents/Csv/cereal.csv
name
String
100% Bran
100% Natural Bran
All-Bran
All-Bran with Extra Fiber
Almond Delight
Apple Cinnamon Cheerios
Apple Jacks
Basic 4
Bran Chex
Bran Flakes
Cap'n Crunch
Cheerios
Cinnamon Toast Crunch
Clusters
Cocoa Puffs
Corn Chex
Corn Flakes
Corn Pops
Count Chocula
Cracklin' Oat Bran
Cream of Wheat (Quick)
Crispix
Crispy Wheat & Raisins
Double Chex
Froot Loops
Frosted Flakes
Frosted Mini-Wheats
Fruit & Fibre Dates, Walnuts, and Oats
Fruitful Bran
Fruity Pebbles

```



A terminal window titled "Tilix: roy@cis106: ~" with standard window controls. The prompt is "1: roy@cis106: ~". The command executed is `cut -d";" -f1,4 --output-delimiter=" calories = " ~/Documents/Csv/cereal.csv`. The output lists various cereal brands and their calorie counts, separated by double quotes.

```
Wheaties
Wheaties Honey Gold
roy@cis106:~$ cut -d";" -f1,4 --output-delimiter=" calories = " ~/Documents/Csv/cereal.csv
name calories = calories
String calories = Int
100% Bran calories = 70
100% Natural Bran calories = 120
All-Bran calories = 70
All-Bran with Extra Fiber calories = 50
Almond Delight calories = 110
Apple Cinnamon Cheerios calories = 110
Apple Jacks calories = 110
Basic 4 calories = 130
Bran Chex calories = 90
Bran Flakes calories = 90
Cap'n'Crunch calories = 120
Cheerios calories = 110
Cinnamon Toast Crunch calories = 120
Clusters calories = 110
Cocoa Puffs calories = 110
Corn Chex calories = 110
Corn Flakes calories = 100
Corn Pops calories = 110
Count Chocula calories = 110
Cracklin' Oat Bran calories = 110
Cream of Wheat (Quick) calories = 100
Crispix calories = 110
Crispy Wheat & Raisins calories = 100
Double Chex calories = 100
Froot Loops calories = 110
Frosted Flakes calories = 110
Frosted Mini-Wheats calories = 100
Fruit & Fibre Dates, Walnuts, and Oats calories = 120
Fruitful Bran calories = 120
Fruity Pebbles calories = 110
Golden Crisp calories = 100
Golden Grahams calories = 110
Grape Nuts Flakes calories = 100
Grape-Nuts calories = 110
Grape-Nuts & Raisins calories = 120
```

Practice 3

```

1/1  +  [Icons]  Tilix: roy@cis106: ~

1: roy@cis106: ~  AI [Icons] x

roy@cis106:~$ sort ~/Documents/Csv/cars.csv
AMC Ambassador Brougham;13.0;8;360.0;175.0;3821.;11.0;73;US
AMC Ambassador DPL;15.0;8;390.0;190.0;3850.;8.5;70;US
AMC Ambassador SST;17.0;8;304.0;150.0;3672.;11.5;72;US
AMC Concord;19.4;6;232.0;90.00;3210.;17.2;78;US
AMC Concord;24.3;4;151.0;90.00;3003.;20.1;80;US
AMC Concord d/l;18.1;6;258.0;120.0;3410.;15.1;78;US
AMC Concord DL;23.0;4;151.0;0;3035.;20.5;82;US
AMC Concord DL 6;20.2;6;232.0;90.00;3265.;18.2;79;US
AMC Gremlin;18.0;6;232.0;100.0;2789.;15.0;73;US
AMC Gremlin;19.0;6;232.0;100.0;2634.;13.0;71;US
AMC Gremlin;20.0;6;232.0;100.0;2914.;16.0;75;US
AMC Gremlin;21.0;6;199.0;90.00;2648.;15.0;70;US
AMC Hornet;18.0;6;199.0;97.00;2774.;15.5;70;US
AMC Hornet;18.0;6;232.0;100.0;2945.;16.0;73;US
AMC Hornet;19.0;6;232.0;100.0;2901.;16.0;74;US
AMC Hornet;22.5;6;232.0;90.00;3085.;17.6;76;US
AMC Hornet Sportabout (sw);18.0;6;258.0;110.0;2962.;13.5;71;US
AMC Matador;14.0;8;304.0;150.0;3672.;11.5;73;US
AMC Matador;15.0;6;258.0;110.0;3730.;19.0;75;US
AMC Matador;15.5;8;304.0;120.0;3962.;13.0;76;US
AMC Matador;16.0;6;258.0;110.0;3632.;18.0;74;US
AMC Matador;18.0;6;232.0;100.0;3288.;15.5;71;US
AMC Matador (sw);14.0;8;304.0;150.0;4257.;15.5;74;US
AMC Matador (sw);15.0;8;304.0;150.0;3892.;12.5;72;US
AMC Pacer;19.0;6;232.0;90.00;3211.;17.0;75;US
AMC Pacer d/l;17.5;6;258.0;95.00;3193.;17.8;76;US
AMC Rebel SST;16.0;8;304.0;150.0;3433.;12.0;70;US
AMC Rebel SST (sw);0;8;360.0;175.0;3850.;11.0;70;US
AMC Spirit DL;27.4;4;121.0;80.00;2670.;15.0;79;US
Audi 100LS;20.0;4;114.0;91.00;2582.;14.0;73;Europe
Audi 100LS;23.0;4;115.0;95.00;2694.;15.0;75;Europe
Audi 100 LS;24.0;4;107.0;90.00;2430.;14.5;70;Europe
Audi 4000;34.3;4;97.00;78.00;2188.;15.8;80;Europe
Audi 5000;20.3;5;131.0;103.0;2830.;15.9;78;Europe
Audi 5000s (diesel);36.4;5;121.0;67.00;2950.;19.9;80;Europe
Audi Fox;20.0;4;98.00;83.00;2219.;16.5;74;Europe
BMW 2002;26.0;4;121.0;113.0;2234.;12.5;70;Europe
BMW 320i;21.5;4;121.0;110.0;2600.;12.8;77;Europe

```

```

1/1  +  [Icons]  Tilix: roy@cis106: ~/Documents/Csv

1: roy@cis106: ~/Documents/Csv  AI [Icons] x

roy@cis106:~$ cd ~/Documents/Csv/
roy@cis106:~/Documents/Csv$ sort -o sorted_cars.csv cars.csv
roy@cis106:~/Documents/Csv$ ls
all_csv_files.txt  cars.csv  cereal.csv  contacts.csv  country.csv  film.csv  sorted_cars.csv  test.sh
roy@cis106:~/Documents/Csv$ wc -l sorted_cars.csv
408 sorted_cars.csv
roy@cis106:~/Documents/Csv$ wc -m sorted_cars.csv
22663 sorted_cars.csv
roy@cis106:~/Documents/Csv$ cat sorted_cars.csv | tr ';' ','
AMC Ambassador Brougham,13.0,8,360.0,175.0,3821.,11.0,73,US
AMC Ambassador DPL,15.0,8,390.0,190.0,3850.,8.5,70,US
AMC Ambassador SST,17.0,8,304.0,150.0,3672.,11.5,72,US
AMC Concord,19.4,6,232.0,90.00,3210.,17.2,78,US
AMC Concord,24.3,4,151.0,90.00,3003.,20.1,80,US
AMC Concord d/l,18.1,6,258.0,120.0,3410.,15.1,78,US
AMC Concord DL,23.0,4,151.0,0,3035.,20.5,82,US
AMC Concord DL 6,20.2,6,232.0,90.00,3265.,18.2,79,US
AMC Gremlin,18.0,6,232.0,100.0,2789.,15.0,73,US
AMC Gremlin,19.0,6,232.0,100.0,2634.,13.0,71,US
AMC Gremlin,20.0,6,232.0,100.0,2914.,16.0,75,US
AMC Gremlin,21.0,6,199.0,90.00,2648.,15.0,70,US
AMC Hornet,18.0,6,199.0,97.00,2774.,15.5,70,US
AMC Hornet,18.0,6,232.0,100.0,2945.,16.0,73,US
AMC Hornet,19.0,6,232.0,100.0,2901.,16.0,74,US
AMC Hornet,22.5,6,232.0,90.00,3085.,17.6,76,US
AMC Hornet Sportabout (sw),18.0,6,258.0,110.0,2962.,13.5,71,US
AMC Matador,14.0,8,304.0,150.0,3672.,11.5,73,US
AMC Matador,15.0,6,258.0,110.0,3730.,19.0,75,US
AMC Matador,15.5,8,304.0,120.0,3962.,13.0,76,US
AMC Matador,16.0,6,258.0,110.0,3632.,18.0,74,US
AMC Matador,18.0,6,232.0,100.0,3288.,15.5,71,US
AMC Matador (sw),14.0,8,304.0,150.0,4257.,15.5,74,US
AMC Matador (sw),15.0,8,304.0,150.0,3892.,12.5,72,US
AMC Pacer,19.0,6,232.0,90.00,3211.,17.0,75,US
AMC Pacer d/l,17.5,6,258.0,95.00,3193.,17.8,76,US
AMC Rebel SST,16.0,8,304.0,150.0,3433.,12.0,70,US
AMC Rebel SST (sw),0,8,360.0,175.0,3850.,11.0,70,US
AMC Spirit DL,27.4,4,121.0,80.00,2670.,15.0,79,US
Audi 100LS,20.0,4,114.0,91.00,2582.,14.0,73,Europe

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1 / 1  +  [ ] [ ] Tilix: roy@cis106: ~/Documents/Books  [ ] [ ] [ ] [ ]
1: roy@cis106: ~/Documents/Books  AI [ ] [ ]
roy@cis106:~$ grep -in "love" pride-and-prejudice.txt
grep: pride-and-prejudice.txt: No such file or directory
roy@cis106:~$ cd ~/Documents/Books/
roy@cis106:~/Documents/Books$ grep -in "love" pride-and-prejudice.txt
75:by allowance" and "loving with personal love." This distinction applies
79:to their best work than in the case of those others who are loved "by
81:proper thing to love them. And in the sect--fairly large and yet
129:All the minor passages--the loves of Jane and Bingley, the advent of Mr.
142:aversion to actual love. I do not know whether the all-grasping hand of
372:his falling in love at all is not extremely probable. Here again I
384:injured in disposition, and thoroughly in love. As for his being in
385:love, Elizabeth has given as just an exposition of the causes of that
437:anybody who can read between lines will not find the lovers'
446:ladies with whom it might be a pleasure to fall in love; there are at
458:Grant. I should have been most in love with Beatrix and Argemone; I
551:"So much love and eloquence" 156
732:_may_ fall in love with one of them, and therefore you must visit him as
897:persuade you at last. I was sure you loved your girls too well to
909:for your sakes we would do anything. Lydia, my love, though you _are_
948:dancing was a certain step towards falling in love; and very lively
1391:way to be very much in love; but she considered with pleasure that it
1406:very few of us who have heart enough to be really in love without
1426:in love as much as she chooses."
1633:imagination is very rapid; it jumps from admiration to love, from love
1740:Jane, make haste and tell us; make haste, my love."
2310:brother Gardiner's in town so much in love with her, that my
2317:discovered the efficacy of poetry in driving away love!"
2319:"I have been used to consider poetry as the _food_ of love," said Darcy.
2321:"Of a fine, stout, healthy love it may. Everything nourishes what is
2797:be a great loss to _me_ to have many such acquaintance. I dearly love a
2962:to-day. Lydia, my love, ring the bell. I must speak to Hill this
3301:His plan did not vary on seeing them. Miss Bennet's lovely face
4681:the effects of your loveliness and amiable qualifications. As I must,
4683:shall choose to attribute it to your wish of increasing my love by
4721:successful love; for Mrs. Bennet, having dawdled about in the vestibule
5050:in love with you and wants him to marry Miss Darcy. She follows him to
5058:is not such a simpleton. Could she have seen half as much love in Mr.
5069:of being in love with you, he is very much in love with her friend."
5161:she dared to hope that so much love and eloquence awaited her there.

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1 / 1  +  [ ] [ ] Tilix: roy@cis106: ~/Documents/Books  [ ] [ ] [ ] [ ]
1: roy@cis106: ~/Documents/Books  [ ] [ ]
roy@cis106:~/Documents/Books$ grep -ic "love" pride-and-prejudice.txt
131
roy@cis106:~/Documents/Books$ grep -ivc "love" pride-and-prejudice.txt
14486
roy@cis106:~/Documents/Books$ grep -io "love" love.txt | wc -l
grep: love.txt: No such file or directory
0
roy@cis106:~/Documents/Books$ grep -io "love" pride-and-prejudice.txt | wc -l
135
roy@cis106:~/Documents/Books$ grep -i "^dracula" dracula.txt
DRACULA
Dracula, jumping to his feet, said:--
Dracula, as it may help me to understand. To-night he may talk of
Dracula was speaking, there was that in his eyes and in his bearing
Dracula." I suspected him, and determined to test his sincerity.
Dracula we should go by Galatz, or at any rate through Bucharest, so I
roy@cis106:~/Documents/Books$ grep -Ec "bash|zsh|fish" /etc/passwd
2
roy@cis106:~/Documents/Books$ grep -Ec "bash|zsh|fish" /etc/passwd
49
roy@cis106:~/Documents/Books$

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