

Practice 5



Practice 7

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1/1 + [icons] Tilix: otzi@cis106: ~/Documents/Csv
1: otzi@cis106: ~/Documents/Csv
otzi@cis106:~/Documents/Csv$ awk 'NR > 3 {print}' cars.csv | sort > cars-no-header.csv
otzi@cis106:~/Documents/Csv$ cat cars-no-header.csv | tr ';' ' ' | awk -F, '{print $1,$NF}'
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

2: otzi@cis106: ~/Documents/Csv
otzi@cis106:~/Documents/Csv$ cat cars-no-header.csv | tr ';' ' ' | awk -F, '{print $1}' > cars-brands.csv
otzi@cis106:~/Documents/Csv$ grep ";US" cars.csv | awk -F ';' '{print $1}' | sort > americanCars.csv
otzi@cis106:~/Documents/Csv$ grep ";Japan" cars.csv | awk -F ';' '{print $1}' | sort >> americanCars.csv
otzi@cis106:~/Documents/Csv$
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