Data Analysis / manipulation

1. $ cat data.csv | awk '$4>10000 { print $2 " " $7}'
2. $ cat data.csv | grep -i captain | awk '{ sum +=$7} END {print sum}'
3. $ cat data.csv | awk '$5 >= 7000 && $5 <= 10000 {print $3 " " $5}'
4. $ cat data.csv | awk '{ sum += $4} END {print sum/NR}'