#!/bin/bash

tail -n +2 data.csv | cut -d';' -f1,5,6 > L.txt

gcc -o tri\_L tri\_L.c

./tri\_L

sort -r -n -k1,1 temp.txt > temp1.txt

gnuplot -persist HistoL.gp

mv tri\_L temp

mv temp.txt temp

mv temp1.txt temp

mv Histo\_L.png images

xdg-open images/Histo\_L.png

rm -r temp/\*

exit