

# Latest Data Report

Song Li

Lehigh University

sol315@lehigh.edu

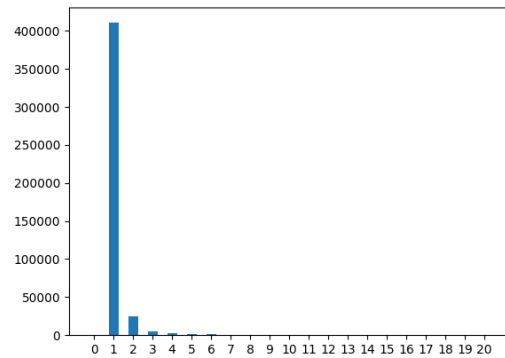
auto generated in December 18, 2017

## I. BASED ON BASED ON CLIENT ID

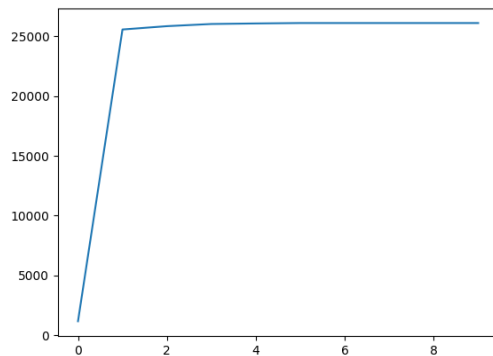
## D. How many fingerprints have multiple users

### A. Basic Numbers

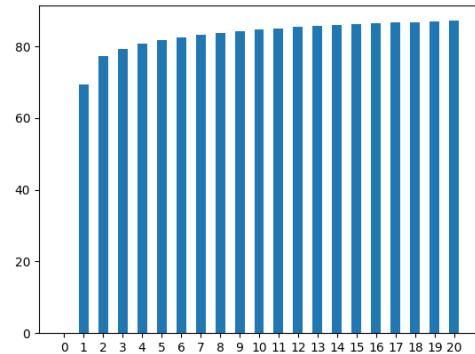
- We have 450591 fingerprints in total
- We have 336834 users in total
- We have 249021 fingerprintable users in total (73.93%)
- We have 182217 users only have one fingerprint



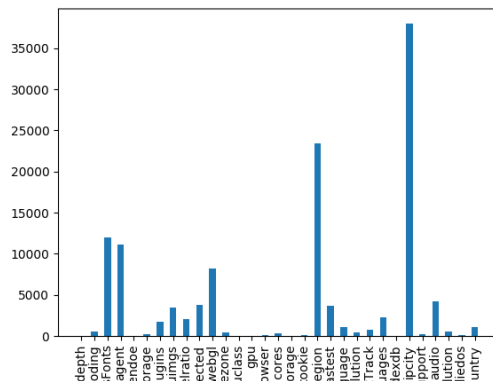
### B. How many users changed in days



### E. The percentage of tolerance

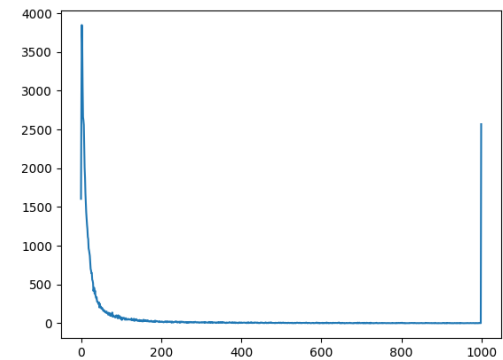


### C. How many changes for every feature

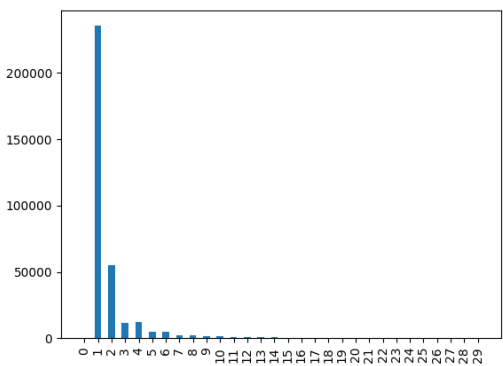


[0.0, 69.42262360688053, 77.2018264189482,  
79.3862852324884, 80.74659921504362,  
81.80171835384789, 82.6472386991812,  
83.25733150453932, 83.80834476329588,  
84.3035441790318, 84.72986693742318,  
85.09621950278179, 85.45129054667878,  
85.77073573332858, 86.03852342696996,  
86.31165499919842, 86.50225333547088,  
86.6655385145205, 86.83535510073212,  
87.00665609766234, 87.18062903388612]

F. location change speed per hour



G. The distribution of cookie



[0, 235686, 55294, 11356, 12327, 4618, 4878, 2348, 2388, 1393, 1327, 881, 774, 584, 494, 355, 318, 260, 241, 164, 150, 109, 96, 76, 81, 63, 50, 41, 41, 34]