Latest Data Report

Song Li Lehigh University sol315@lehigh.edu auto generated in November 29, 2017

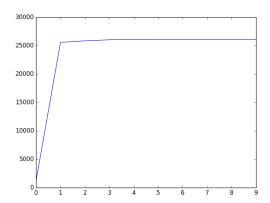
I. BASED ON BASED ON CLIENT ID

D. How many fingerprints have multiple users

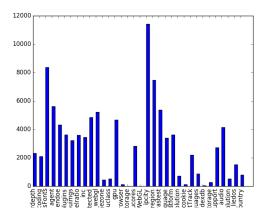
A. Basic Numbers

- We have 172754 fingerprints in total
- We have 128641 users in total
- We have 100593 fingerprintable users in total (78.20%)
- We have 72719 users only have one fingerprint

B. How many users changed in days



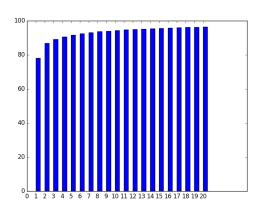
C. How many changes for every feature



160000 - 120000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 100000 - 100000 - 100000 - 100000 - 100000 - 1000000 - 100000 - 1000000 - 1000000 - 10000000 - 1000000 - 1000000 -

6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

E. The percentage of tolerance



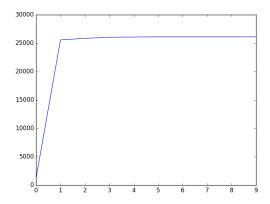
[0.0,	78.19668690386425,	86.80513988541756,
89.173747	709462769,	90.64062002005582,
91.698603	308921727,	92.46663194471436,
93.135936	544328013,	93.6622072278667,
94.057104	165559191,	94.44267379762285,
94.759835	551122893,	95.01714072496327,
95.305540)22434528,	95.5014342239255,
95.712875	536632956,	95.92198443731004,
96.023818	32228061, 96.186285865315	51, 96.26946307942258,
96.441259	900762587]	

II. BASED ON BASED ON COOKIE

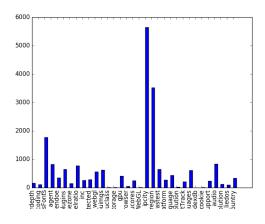
A. Basic Numbers

- We have 172754 fingerprints in total
- We have 229579 users in total
- We have 99914 fingerprintable users in total (43.52%)
- We have 191374 users only have one fingerprint

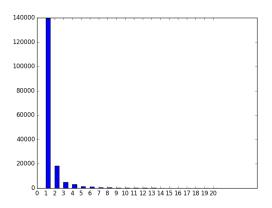
B. How many users changed in days



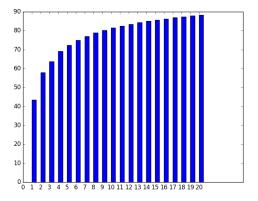
C. How many changes for every feature



D. How many fingerprints have multiple users



E. The percentage of tolerance



[0.0,	43.52053105902544,	57.889441107418364,
63.703120	615700914,	69.1156421101233,
72.28492	153027933,	75.05956555259846,
77.056699	943679517,	78.95190762221283,
80.260825	524969618,	81.54317250271149,
82.565478	854986736,	83.49108585715592,
84.348742	269859178,	85.11144311979754,
85.638494	481006538,	86.28445981557546,
86.950897	707682322,	87.42132337888047,
87.891749	968093772, 88,3059861746	593671