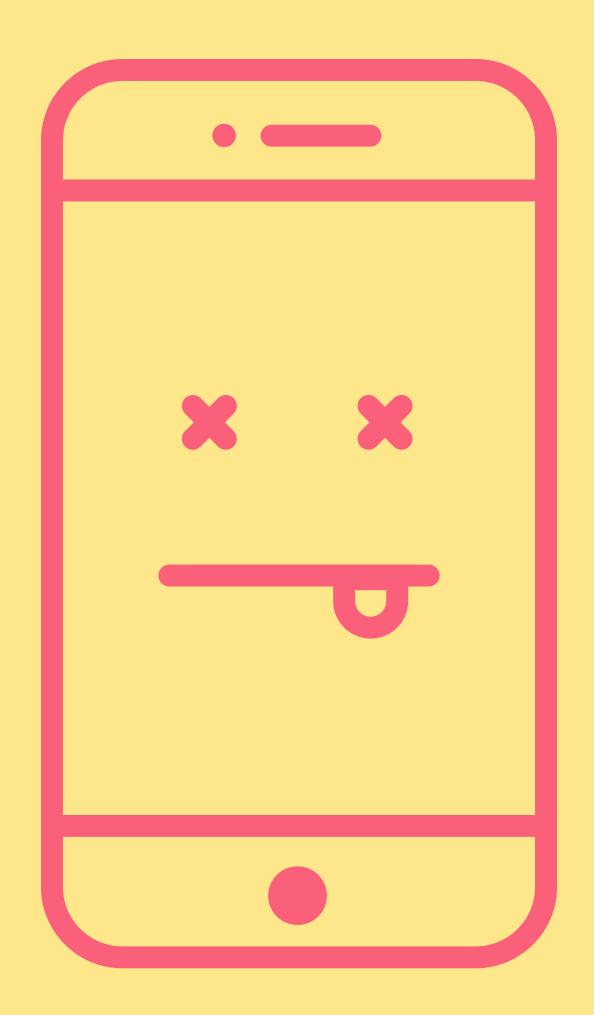
nunchi^s

finally, smartphone knows you're there

problem



smartphone doesn't know whether you are there _problem_

How can we calculate

User Attention?

solution

Today, we present you our new product.

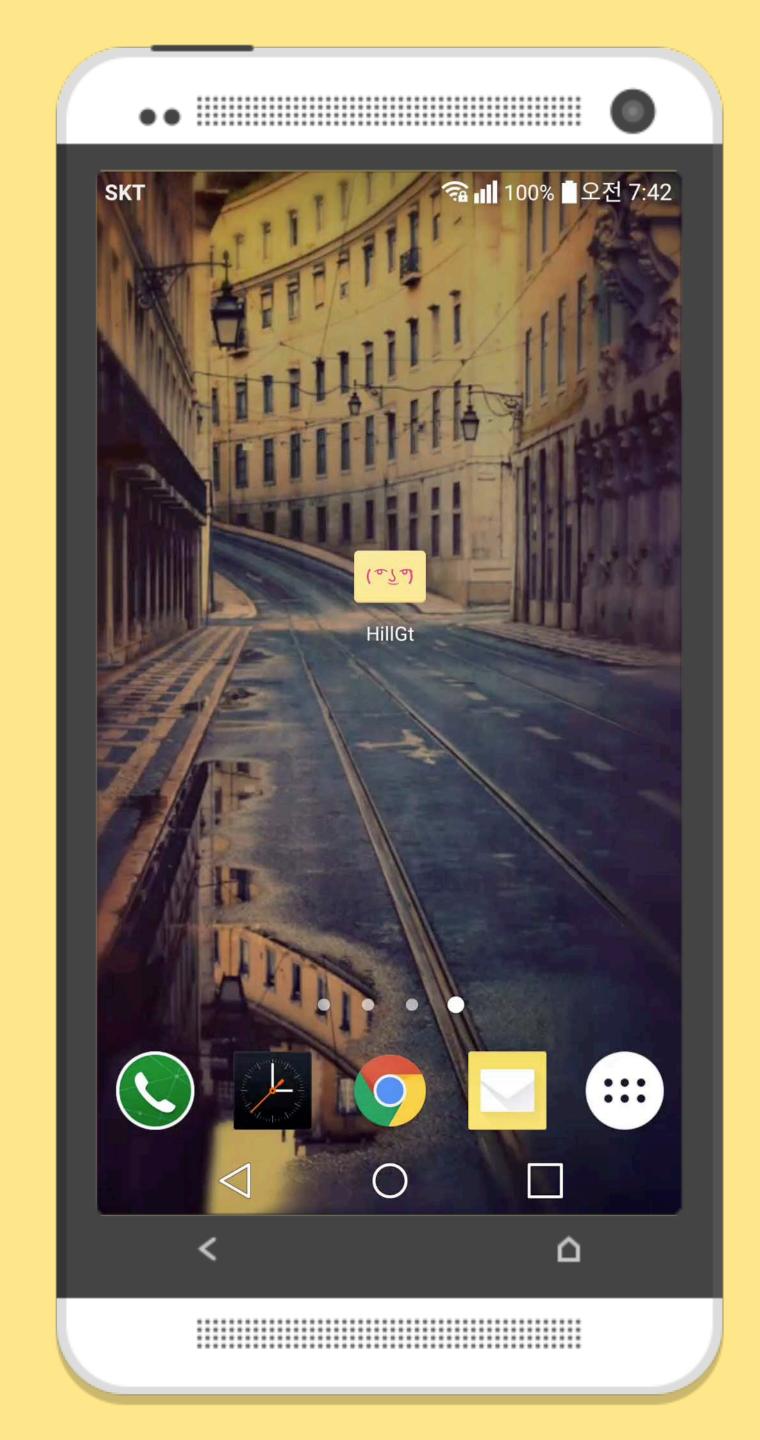




product

Functionalities

- 1. Hillgt other users
- 2. Give response to others' Hillgt
- 3. See who hillgted me

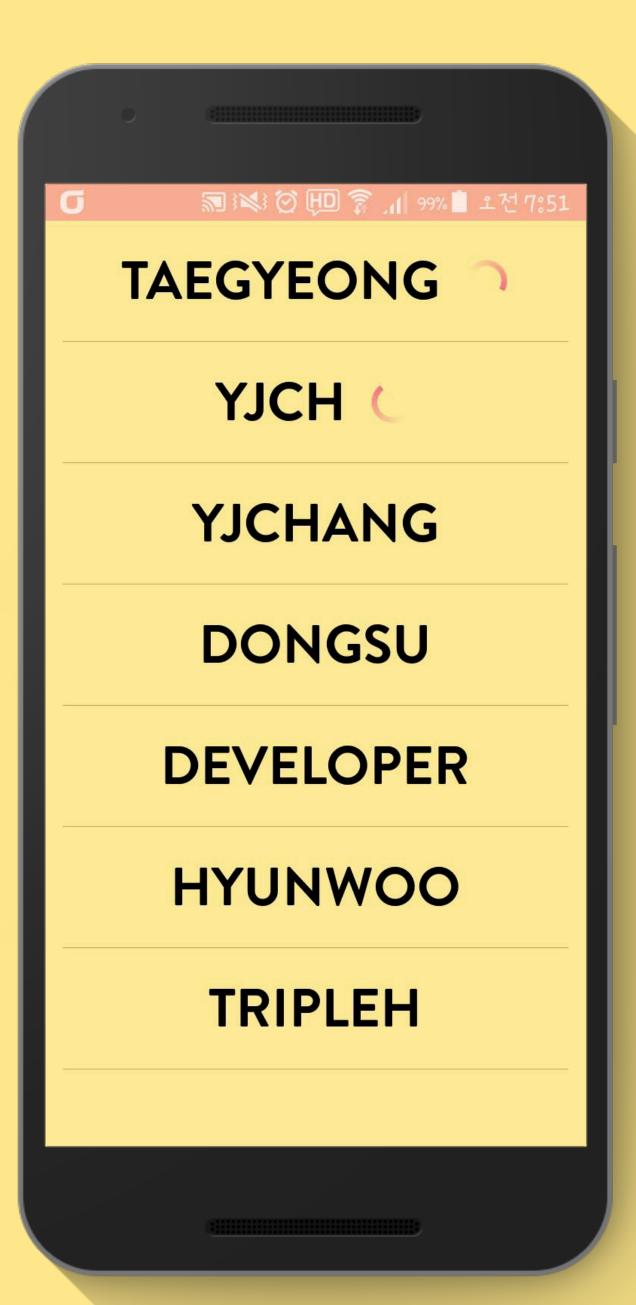




← TAEGYEONG



TRIPLEH →





NunchitBab

Nunchi

HillGt

NunchitBab

Nunchi

Nunchi

Insight Generation

HillGt

Application Logic

NunchitBab

Nunchi

HillGt

features

screen unlock ringer battery proximity light notification accelerometer

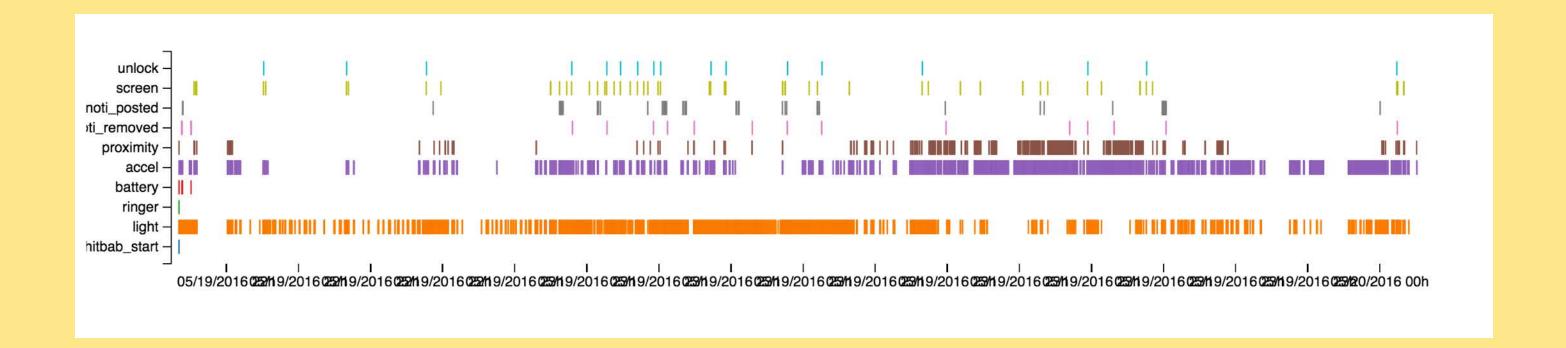
NunchitBab

Nunchi

HillGt

3 People, total 13 day of trace

Large Dataset → 1,781,989 rows



NunchitBab

Nunchi

HillGt

Decision Tree Algorithm



imbalance in training set

Precision: 15 ~ 18 %

Recall: 50~56%

REAL PROBLEM

NunchitBab

Nunchi

HillGt

Tried other algorithms.... but...

Decision Tree + Intuition

NunchitBab

Nunchi

HillGt

NunchitBab Service
Nunchi Service



thanks

if you have any questions, send email to:

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