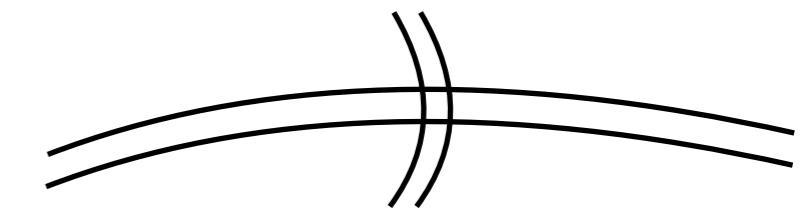


LO



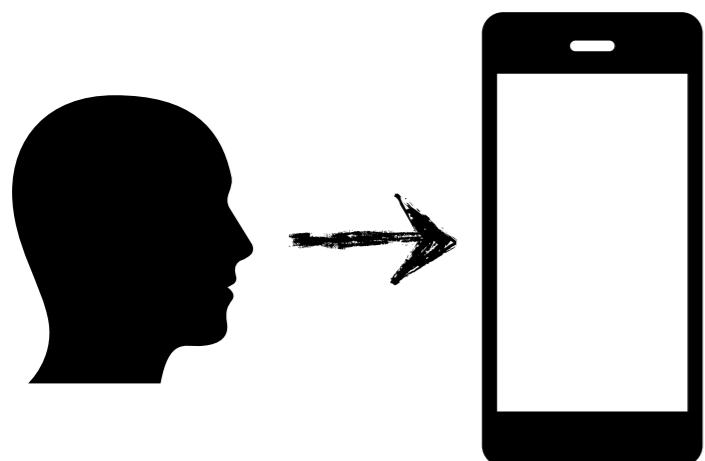
KI



P  
I  
P  
E  
L  
I  
N  
E

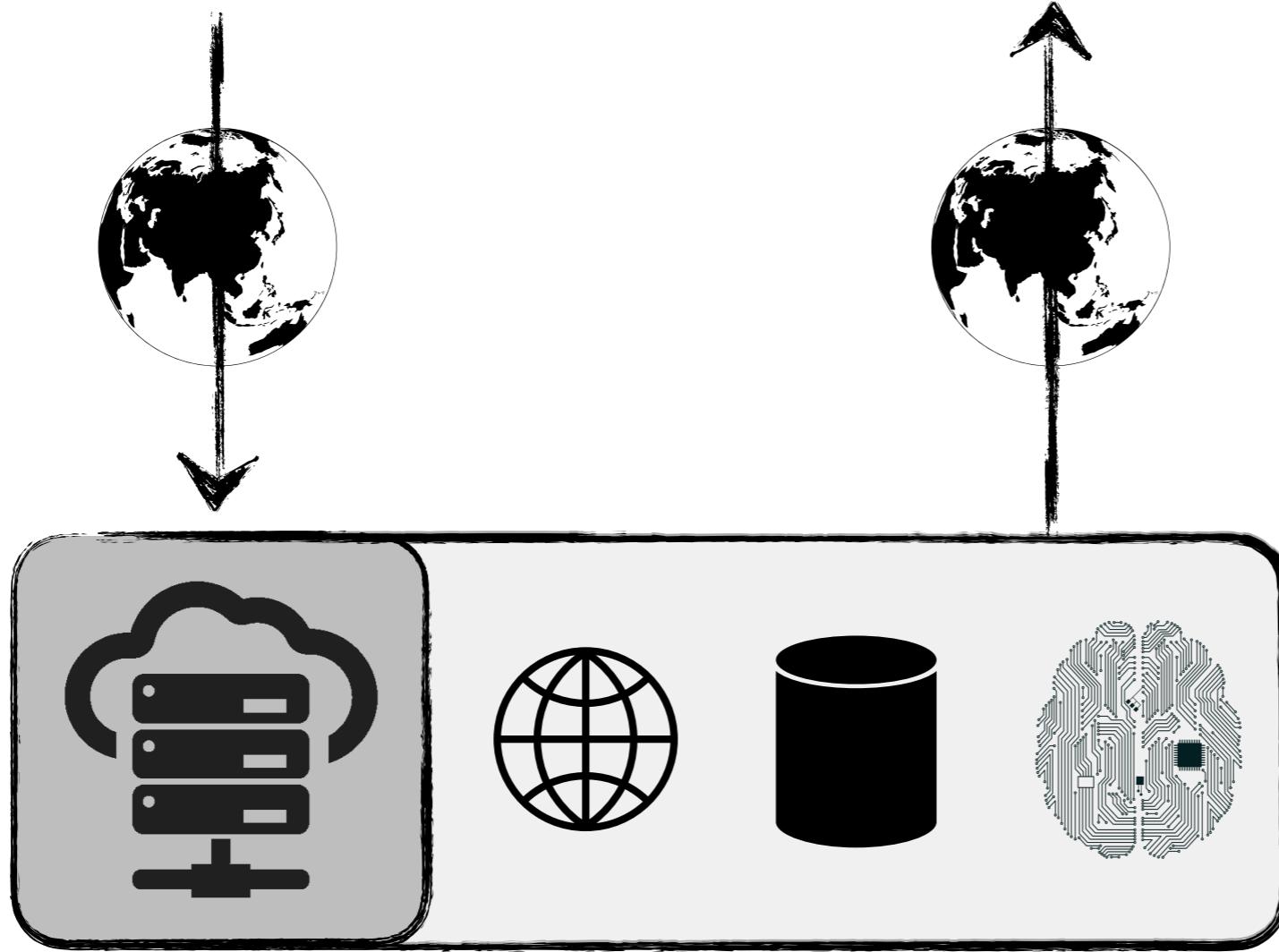
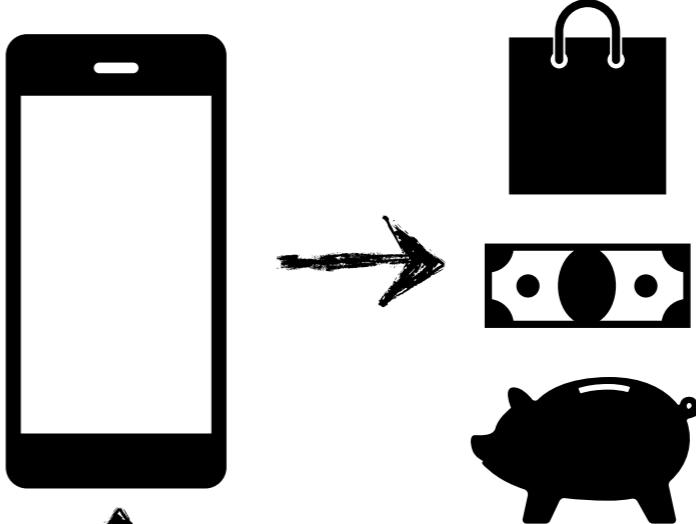
## Training

Capture Facial Data



## Application

Show Emotion-Triggered  
Advertisement



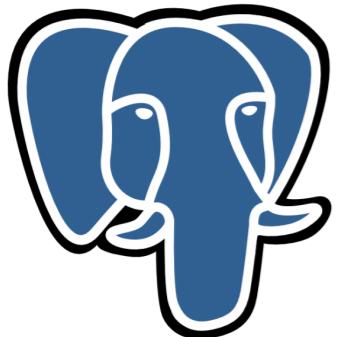
AWS

Web-Service

Database Neural Network



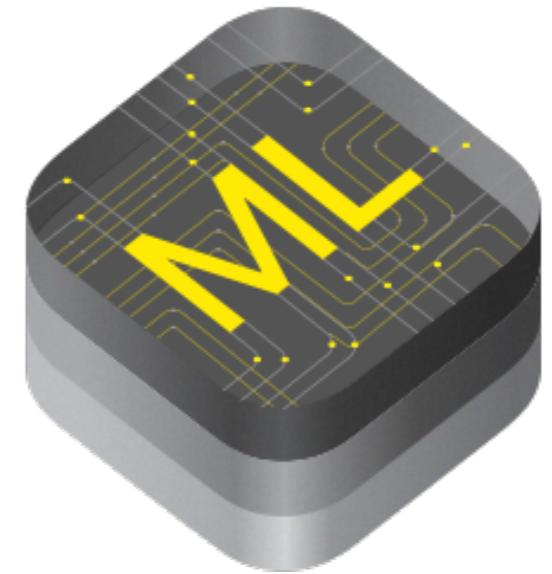
Flask



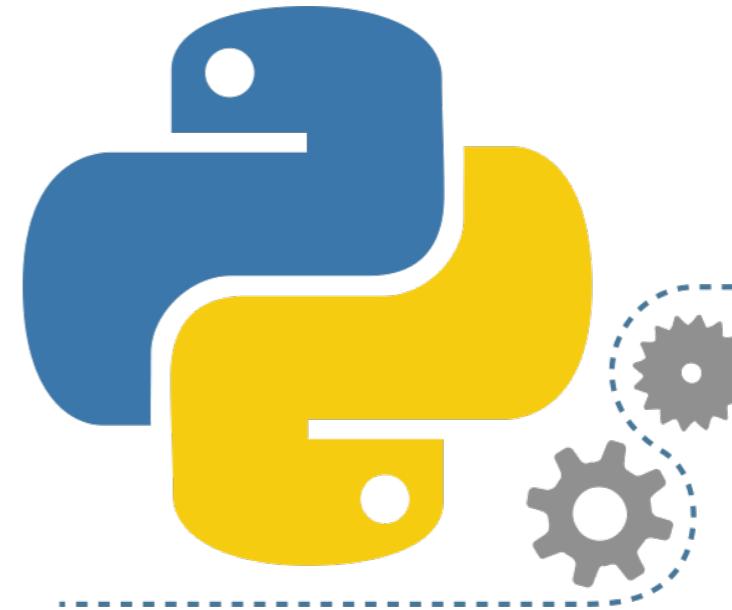
PostgreSQL



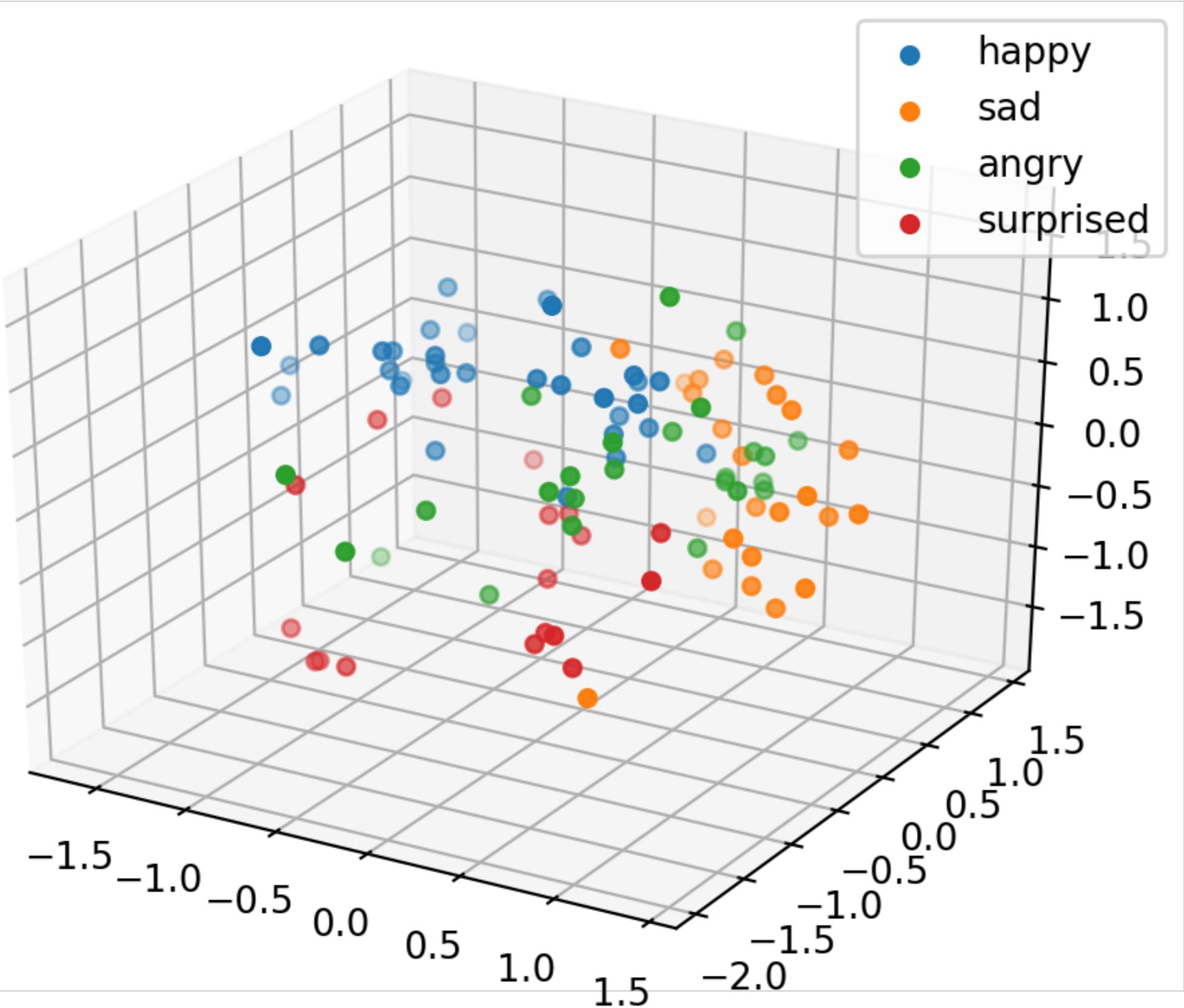
Keras



Swift



V  
I  
S  
U  
A  
L  
I  
Z  
A  
T  
I  
O  
N



9:31

■■■ LTE

9:32

■■■ LTE

## CoreML Trainer



mouthUpperUp\_R  
**0.0605297535657883**

mouthPress\_L  
**0.0443005710840225**

mouthLowerDown\_L  
**0.0343458391726017**

browDown\_L  
**0.0**

cheekPuff  
**0.0373937860131264**

mouthShrugLower  
**0.149394378066063**

eyeLookUp\_R  
**0.0**

jawLeft  
**0.0**

eyeBlink\_L  
**0.145229324698448**

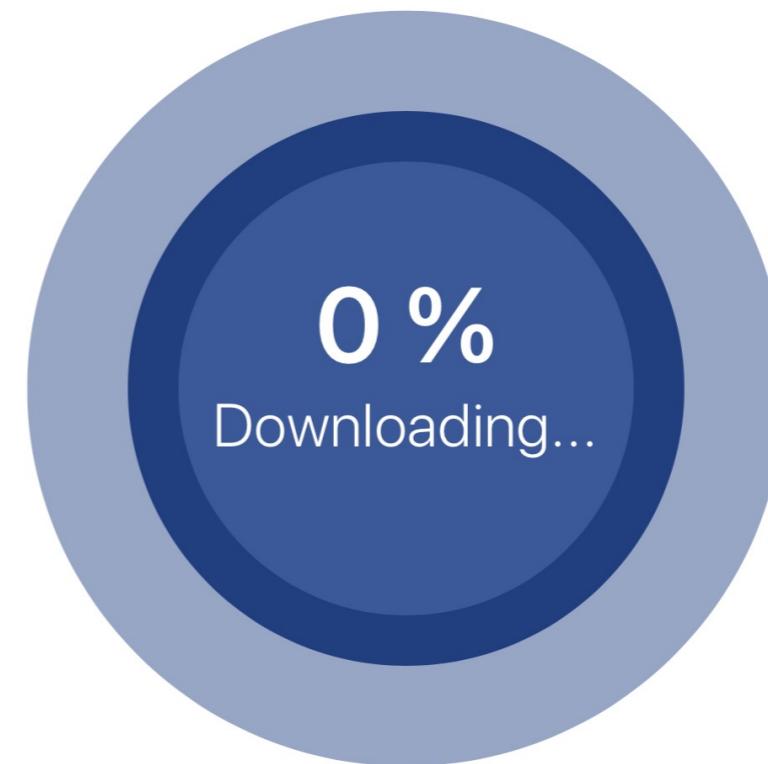
eyeLookIn\_L  
**0.000788022298365831**

eyeLookOut\_R

CoreML Trainer   CoreML Test   CoreML Sync   CoreML Stats

Demo

## CoreML Sync



CoreML Trainer   CoreML Test   **CoreML Sync**   CoreML Stats   Demo

T  
R  
A  
I  
N  
I  
N  
G

9:31

LTE

## CoreML Test

9:31

LTE

## CoreML Test

Current Emotion  
**Unknown**

Angry  
2.25706753553823e-05

Happy  
0.597342133522034

Sad  
0.00316223478876054

Surprised  
0.399473041296005

Current Emotion  
**Happy**

Angry  
1.09780457933084e-05

Happy  
0.941539764404297

Sad  
0.000790182501077652

Surprised  
0.0576590783894062

T  
E  
S  
T

9:32

■ ■ ■ LTE



Search



Sidney Patrick

Jan 4, 2018 at 1:28 AM

Sit temporibus numquam id et sit. Non natus  
reprehenderit nemo asperiores qui et aliquid. Amet



Like

Comment



Yvonne Pearson

Jan 9, 2018 at 12:49 PM

Similique doloremque dolorem labore quo hic ut

CoreML  
Trainer

CoreML  
Test

CoreML  
Sync

CoreML  
Stats

Demo

F  
E  
E  
D