

Pokedex(Pokemon character finder)

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Github Link:

<https://github.com/ShanKwanCho/690FinalProject>

Propose:

Summary:

Mainly detect which pokemon characters & Collect Data (Pokemon characters images) for training the Deep Neural Network. Show result of high accuracy (eg. 90% above)

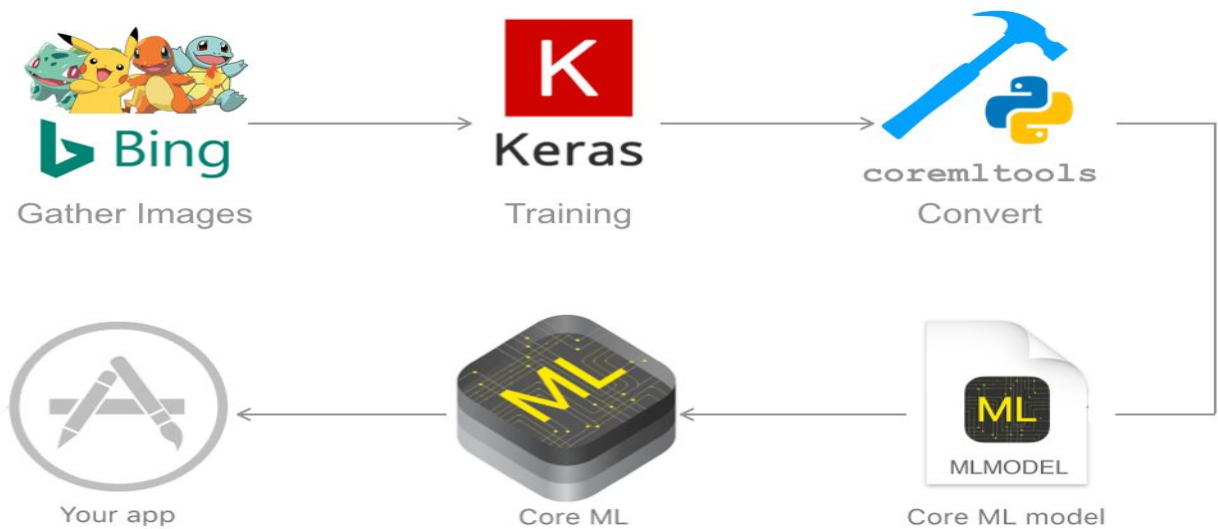
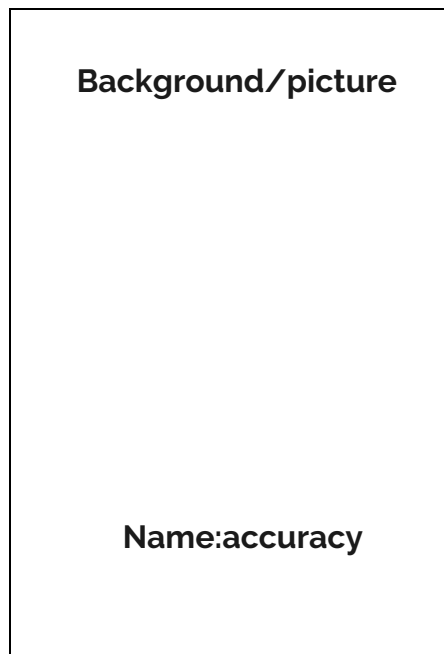
Must-have features:

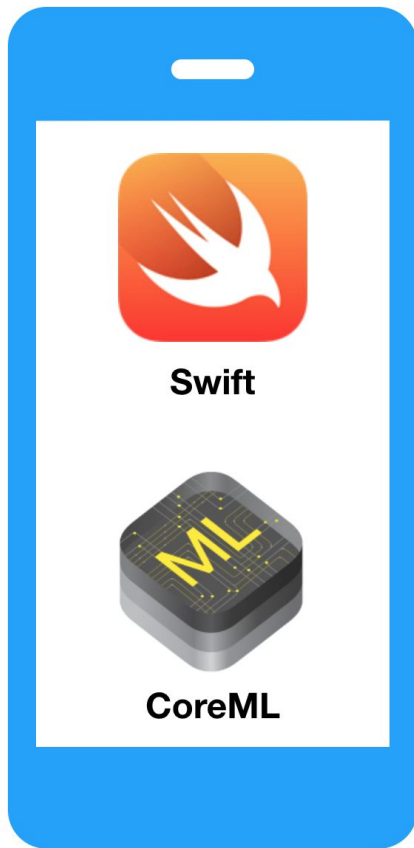
- ✓ Keras
- ✓ Machine Learning
- ✓ Deep Learning Dataset
- ✓ Convolutional Neural Network
- ✓ Core ML
- ✓ Full-screen view
- ✓ Show Names of object

Nice-to-have features:

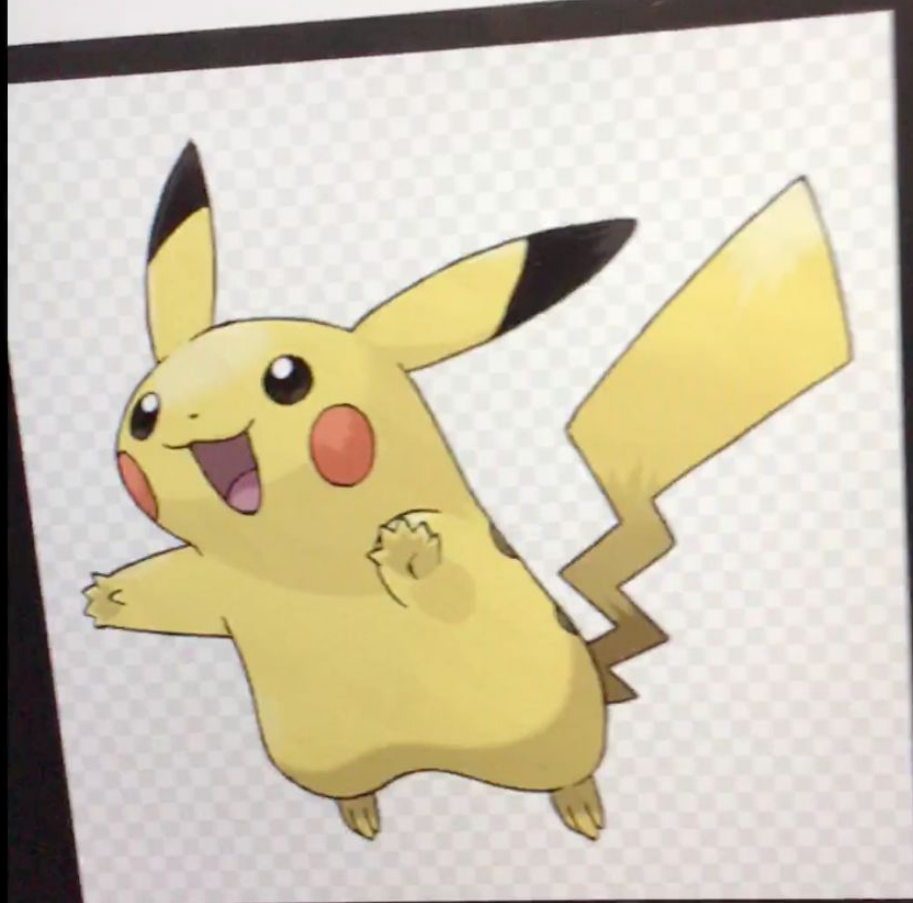
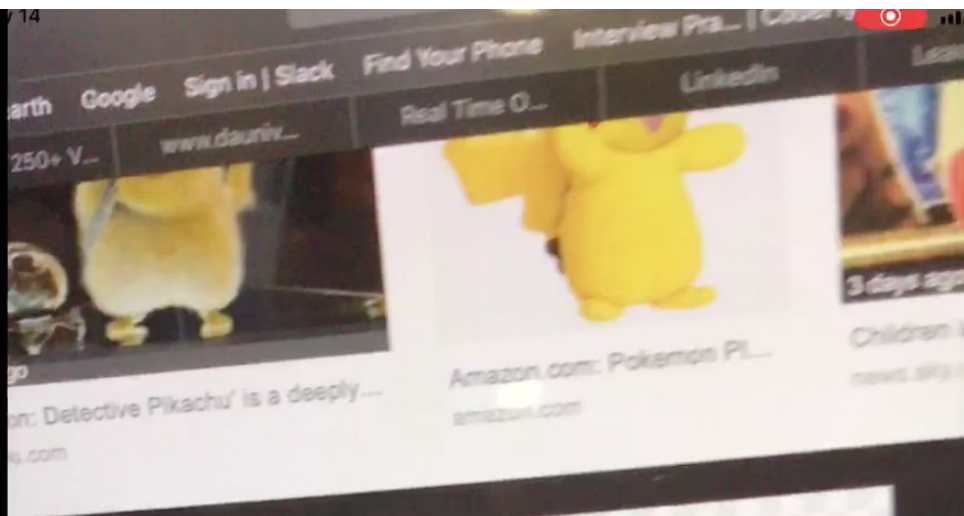
- ✓ Result accuracy > 90%
- ✓ Show Dynamic accuracy

Wire-frames





Demo:



475 x 475 - Images may be subject to copyright. Learn More

pikachu 97.25

MacBo

