

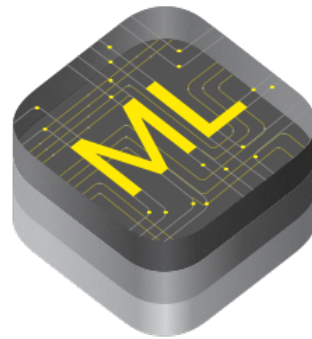
Object Detection

Using CoreML



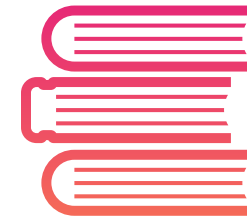
What is CoreML?
CoreML is a framework, which helps you integrate Machine Learning models in your application.

The Workings



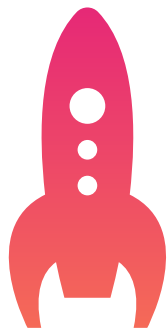


Vision



NLP

CoreML Stack



Accelerate



Metal



Demo

Where to go from here?

Apple Machine Learning Docs :

<https://developer.apple.com/machine-learning/>

Tensorflow for CoreML :

<https://github.com/tf-coreml/tf-coreml>

Article by HackerNoon :

<https://hackernoon.com/integrating-tensorflow-model-in-an-ios-app-cecf30b9068d>



Bhagat Singh



@soulful_swift



@xorforce

**Thank
You!**