Building What’s Next

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What is IoT?

- Industrial & Commercial
- Homebrew & Enthusiast
- Consumer & Device
Get started at top speed with fully-managed services

Accelerate business agility and decision making with IoT

Improve operation efficiency of your devices
Introducing Cloud IoT Core
Keys to Successful ML

Large Datasets

Good Models

Lots of Computation
DeepMind AI reduces energy used for cooling Google data centers by 40%
Tensor Processing Unit

Google-designed custom ASIC built and optimized for TensorFlow

1st generation used in production for over 16 months

Now on 2nd generation—180 Teraflops per TPU

TensorFlow Research Cloud—1000 TPUs for researchers, at no charge.