Setting up your ML application

Basic "recipe" for machine learning

deeplearning.ai

Basic "recipe" for machine learning

Andrew Ng

Basic recipe for machine learning

High bias?
(training data performance)

↓ ⌐

→ Bigger network
  → Train longer.
  (NN architecture search)

High variance?
(dev set performance)

↓ ⌐

→ More data
→ Regularization
  (NN architecture search)

Done

Bias

variance

"tradeoff"

Andrew