Setting up your ML application

Basic "recipe" for machine learning

Basic "recipe" for machine learning

Andrew

Basic recipe for machine learning

High bias? → → Bigger network
(training data performance) → Train longer
⤷ (NN architecture search)

High variance? → More data
(dev set performance) → Regularization ←
⤷ (NN architecture search)

Done

Bias ← → Variance   "tradeoff"