



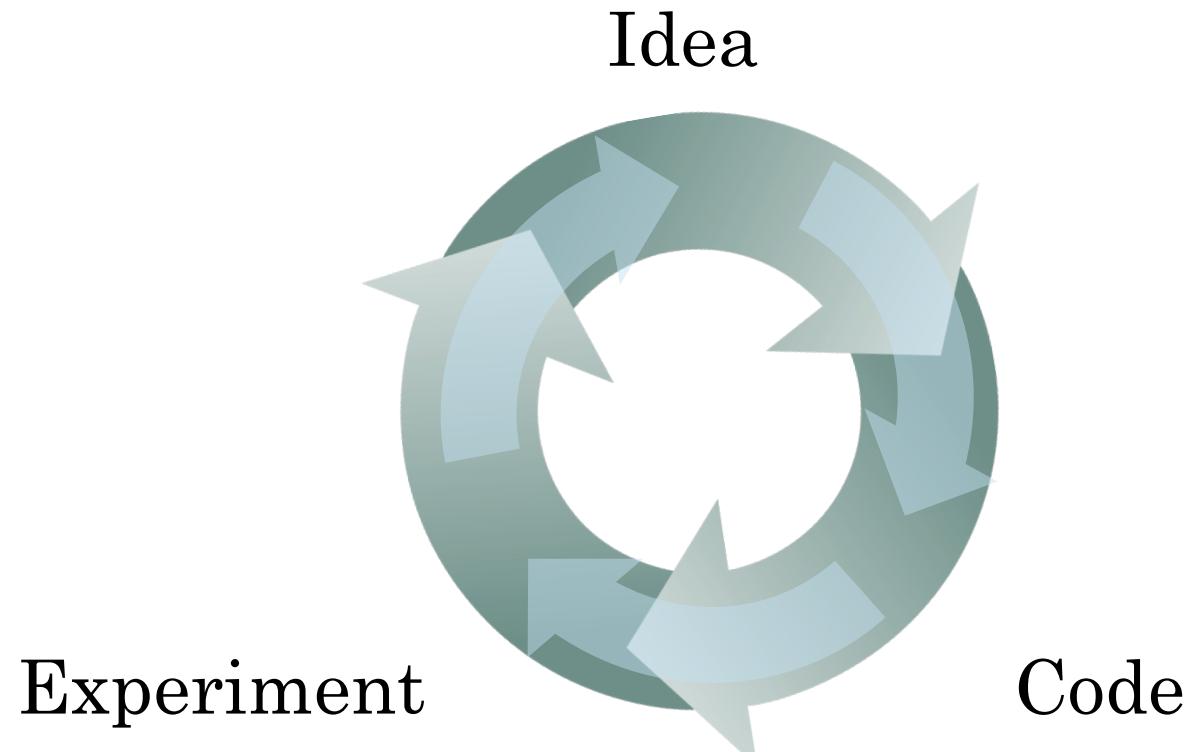
deeplearning.ai

# Hyperparameters tuning

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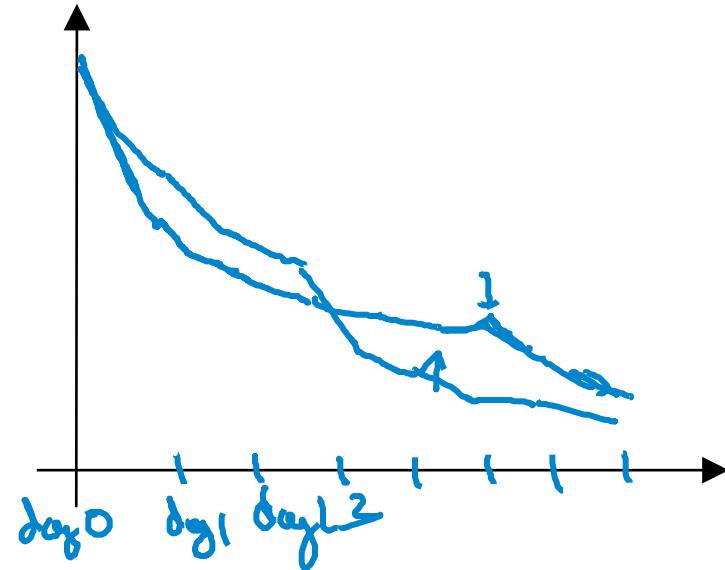
## Hyperparameters tuning in practice: Pandas vs. Caviar

# Re-test hyperparameters occasionally



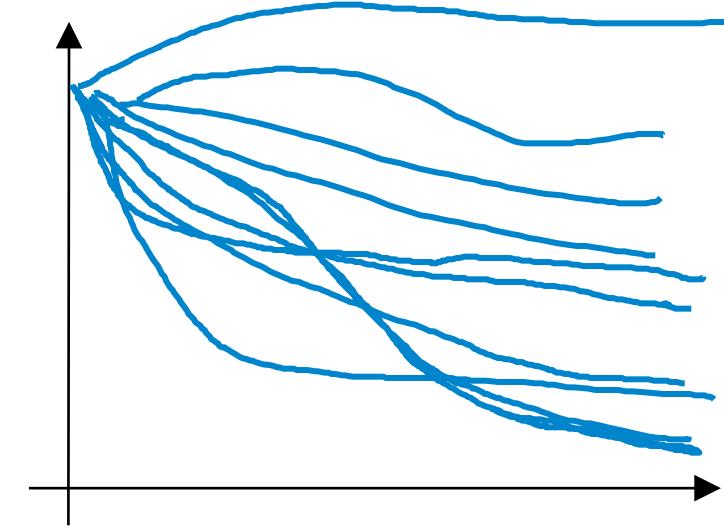
- NLP, Vision, Speech,  
Ads, logistics, ....
- Intuitions do get stale.  
Re-evaluate occasionally.

# Babysitting one model



Panda ↵

# Training many models in parallel



Caviar ↵

Andrew Ng