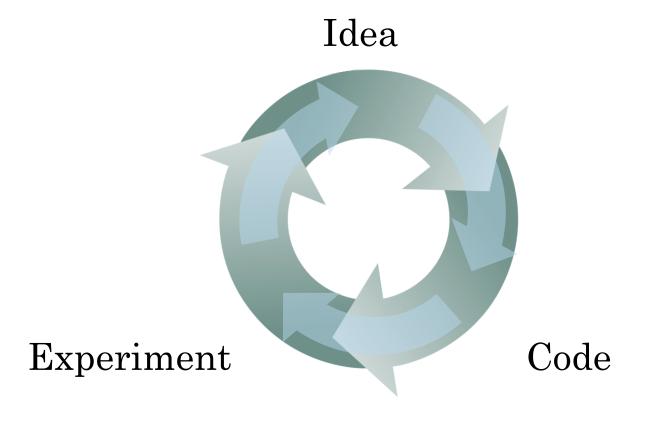


deeplearning.ai

## Hyperparameters tuning

Hyperparameters tuning in practice: Pandas vs. Caviar

## Re-test hyperparameters occasionally



- NLP, Vision, Speech, Ads, logistics, ....

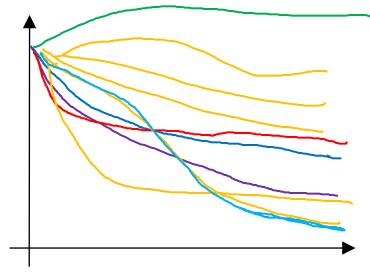
- Intuitions do get stale. Re-evaluate occasionally.

Retesting or reevaluating your hyperparameters at least once every several months to make sure you're still happy with the values you have.

## Babysitting one model

two major schools of thought, or maybe two different ways in which people go about it.

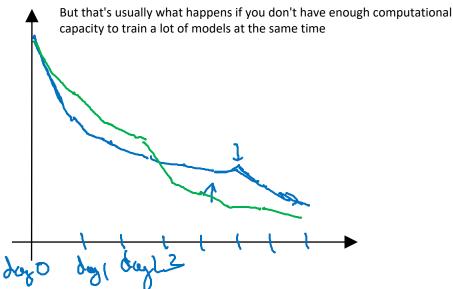
## Training many models in parallel



The other approach would be if you train many models in parallel.



Caviar <





Panda <