

Hyperparameter tuning

Using an appropriate scale to pick hyperparameters

Picking hyperparameters at random

Appropriate scale for hyperparameters

$$\frac{10^{2} - 4}{10^{2} - 4} = 10^{2}$$

Andrew Ng

Hyperparameters for exponentially weighted averages

$$\beta = 6.9 \dots 0.999$$

$$-\beta = 6.1 \dots 0.999$$

$$\beta = 0.9 \dots 0.999$$

