

Vocab: General ML Concepts

- Data / examples / experience
 - Input
 - Output (labels)
- Model
- Parameters
 - Model complexity
- Hypothesis function
 - Prediction
- Error/loss, accuracy
- Objective function
- Global/local min/max
- Training, validation, test set
- Over (under) fitting
- Classification
- Regression
- Supervised (unsupervised) learning

Vocab: Specific ML Concepts / Techniques

- Linear model
- Mean squared error
- Gradient
- Gradient Descent
- Stochastic Gradient Descent
- Learning rate
- Batch
- Sigmoid
- ReLU
- Softmax
- Cross entropy
- Neural network