

Loss Functions

Common loss functions (continuous):

- MSE
- MAE
- \vdots

Common loss functions (categorical):

- Log Loss/Binary Cross Entropy
- Hinge Loss
- \vdots

Loss Function

a **metric** for model **performance**,
lower values are better

Classification Metrics

		Predicted	
		Positive	Negative
Actual	Positive	True Positive (TP)	False Negative (TN)
	Negative	False Positive (FP)	True Negative (TN)