

Data

$$\mathcal{D} := \{(\mathbf{x}_i, y_i)\}_{i=1}^n$$



Machine Learning
Model

$$\hat{y} = \Phi(\mathbf{x})$$



Machine Learning
Model Deployment



Predictions



Free Parameters θ



$$\mathcal{D}_{\text{test}} := \{(\mathbf{x}_i, y_i)\}_{i=1}^n$$