

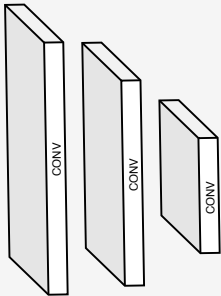
Input



...

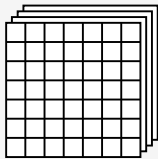
e.g. PACS

Feature Extractor

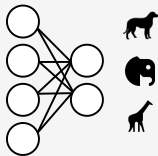


e.g. ResNet

Feature Maps

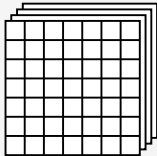


Prediction

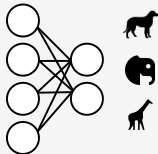
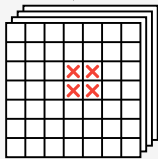
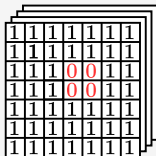


$$\frac{\partial y_c}{\partial \mathbf{z}}$$

Gradients



Masks



Backpropagate Loss

$$\nabla_{\theta} \mathcal{L}(\cdot, \cdot)$$