

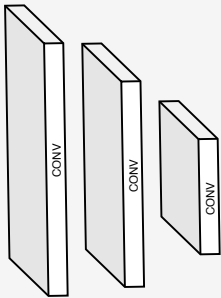
Input



...

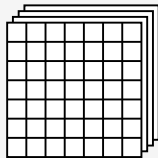
e.g. PACS

Feature Extractor

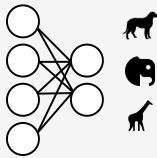


e.g. ResNet

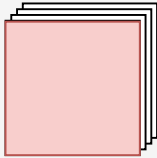
Feature Maps



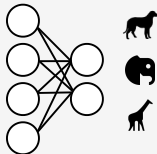
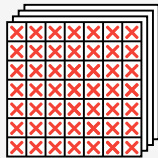
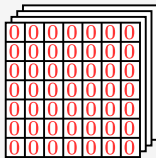
Prediction



Spatial-Wise Gradient
Average



Masks



Backpropagate Loss

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