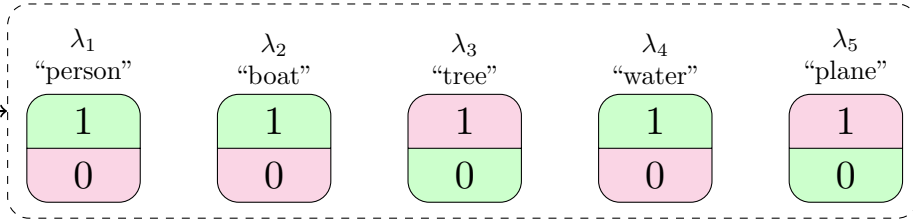


Input image \mathbf{X}



Mapping function
 $\mathcal{H} : \mathbf{X} \rightarrow \hat{\mathbf{Y}}$

Predictions $\hat{\mathbf{Y}}$



Output: $\mathcal{H}(\mathbf{X}) = [1 \quad 1 \quad 0 \quad 1 \quad 0]$