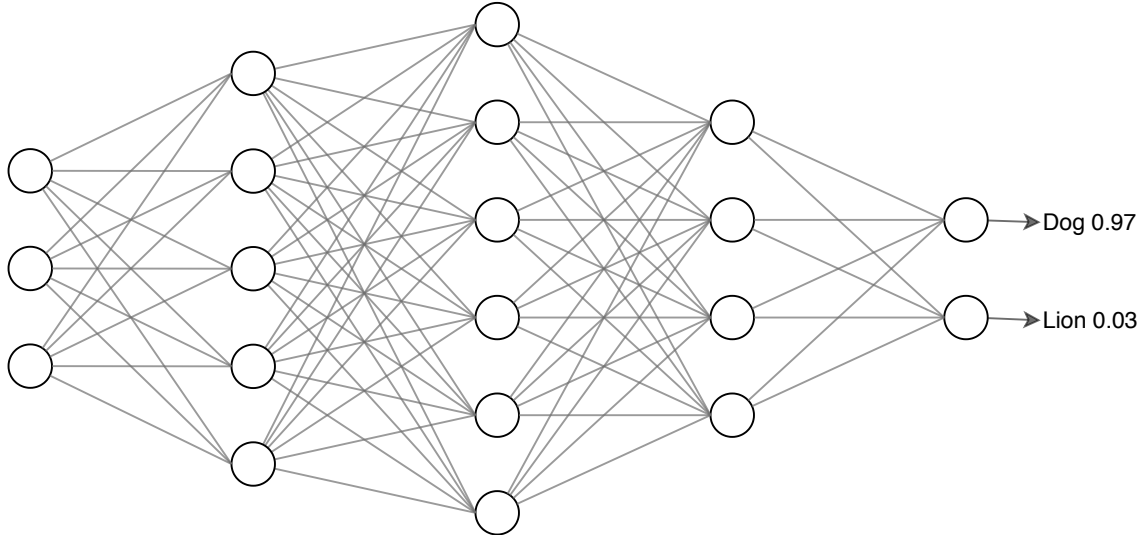
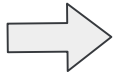


Input image



Input layer $\in \mathbb{R}^3$

Hidden layer $\in \mathbb{R}^5$

Hidden layer $\in \mathbb{R}^6$

Hidden layer $\in \mathbb{R}^4$

Output layer $\in \mathbb{R}^2$