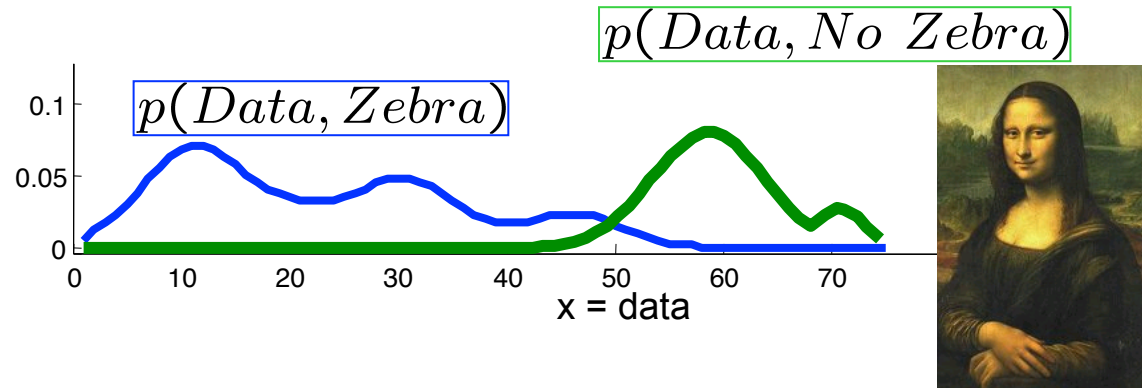


# Discriminative vs. generative

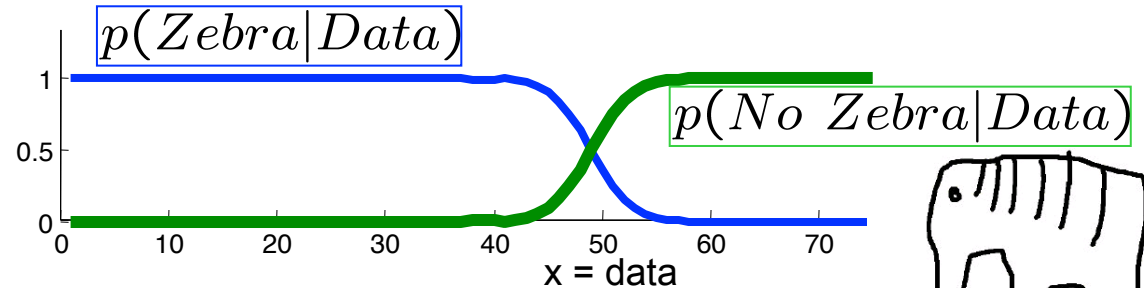
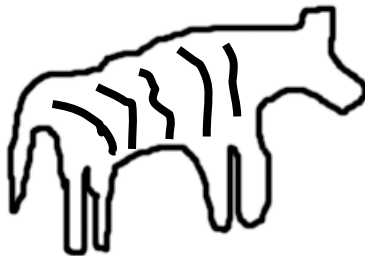
- Generative model

*(The artist)*



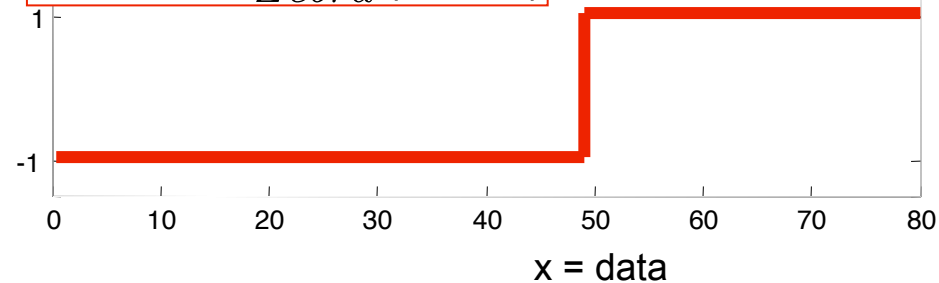
- Discriminative model

*(The lousy painter)*



- Classification function

$$\text{label} = F_{\text{Zebra}}(\text{Data})$$



I'm not a Zebra