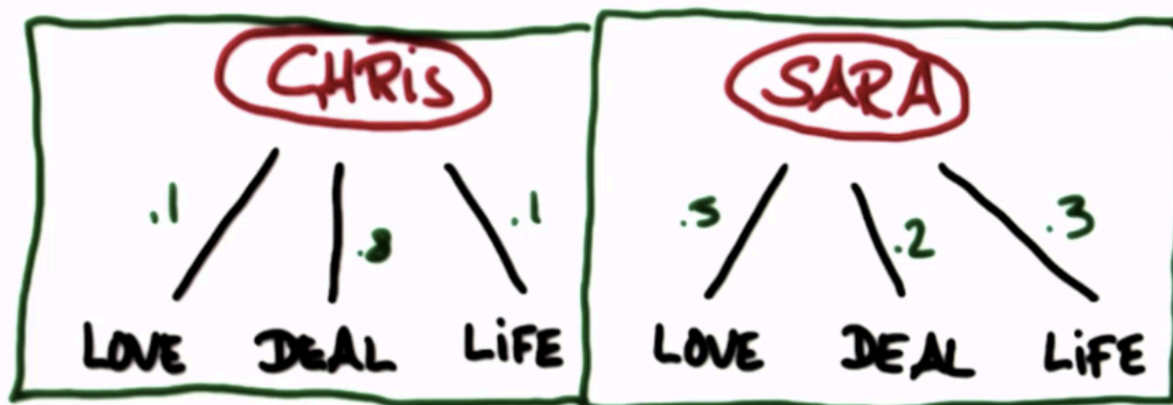


TEXT LEARNING — NAIVE BAYES



$$P(\text{CHRIS}) = 0.5$$

$$P(\text{SARA}) = 0.5$$

$$P(\text{CHRIS} \mid \text{"LIFE DEAL"}) = \boxed{0.57}$$

$$P(\text{SARA} \mid \text{"LIFE DEAL"}) = \boxed{0.43}$$

0.04

0.03

