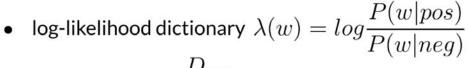








## Testing naïve Bayes



• 
$$logprior = log \frac{D_{pos}}{D_{neg}} = 0$$

$$score = -0.01 + 0.5 - 0.01 + 0 + logprior = 0.48$$

$$pred = score > 0$$

λ
-0.01
-0.01
0.63
0.01
0.5
0
-0.75
-0.75

The example above shows how you can make a prediction given your  $\lambda$  dictionary. In this example the logprior is 0 because we have the same amount of positive and negative documents (i.e.  $\log 1 = 0$ ).

## Mark as completed

 $\triangle$  Like  $\bigcirc$  Dislike  $\square$  Report an issue