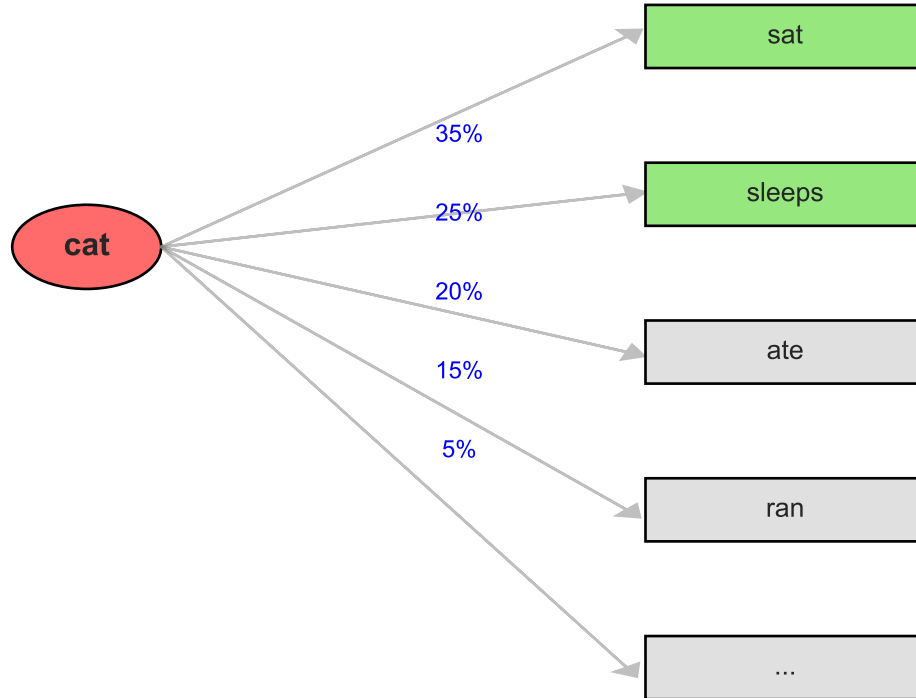


Word Prediction Probabilities from Context



Softmax

$P(w|context)$

$$= \frac{e^{V_w \cdot V_c}}{\sum e^{V_i \cdot V_c}}$$