

How to compute attention weights?

- **Additive attention:**

$$\text{sim}(h_i, s_j) = w^T \tanh(W_h h_i + W_s s_j)$$

- **Multiplicative attention:**

$$\text{sim}(h_i, s_j) = h_i^T W s_j$$

- **Dot product also works:**

$$\text{sim}(h_i, s_j) = h_i^T s_j$$