Input Layer

target

$t_1 t_2 t_3 t_4 t_5$

source

$s_1 s_2 s_3 s_4 s_5$

align

$t_2 \quad t_3 \quad t_4 \quad s_3 \quad s_4 \quad s_5$

Hidden Layers

Lookup-Table
Layer

$|V|$

d_{wrd}

concatenate
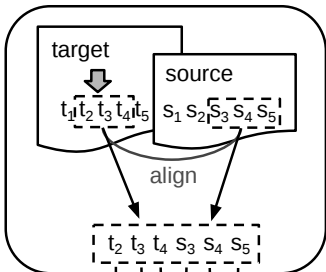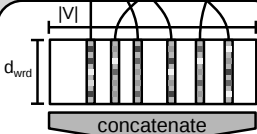
Linear Layer
+ non-linear
transformation

$\tanh(W_1 \circ + b_1)$

Output Layer

$\tanh(W_2 \circ + b_2)$

"OK"   "BAD"