

Word vector matrix

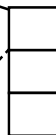
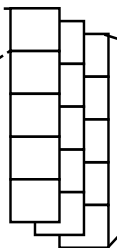
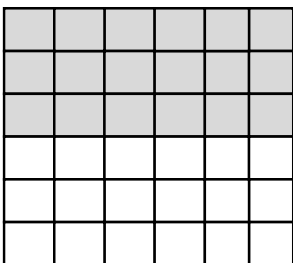
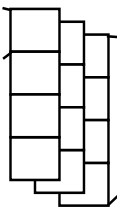
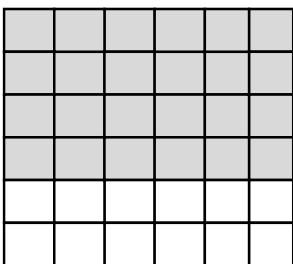
Filters

Pooling

Concatenation

Dropout

Softmax

Filter size $3 \times d$ Filter size $4 \times d$ Filter size $5 \times d$ 