

Sequence to Sequence Learning with Neural Networks

- 实现英语句子到法语句子的翻译
- Encoder: 一个多层LSTM将英语句子映射为一个固定长度的特征表达
- Decoder: 另一个多层LSTM将特征表达解码为目标法语句子

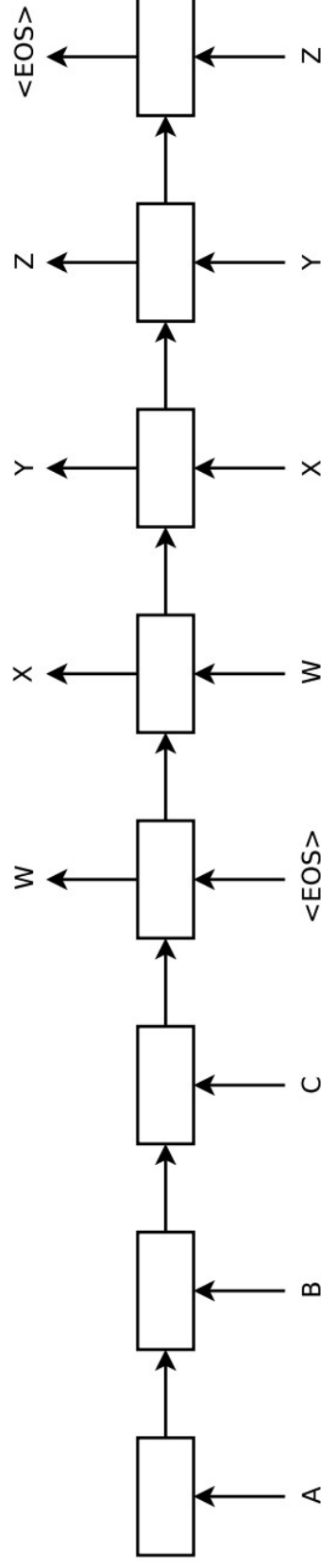


Figure from: I. Sutskever, O. Vinyals, Q. V. Le, Sequence to sequence learning with neural networks, NIPS, 2014