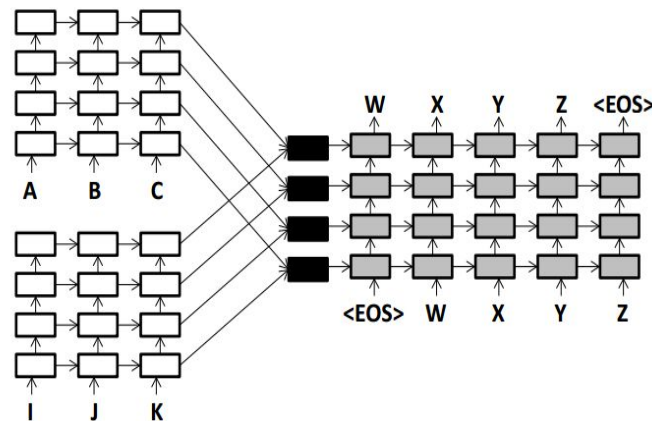

Low Resource NMT

— Using Multiple Language —

Motivation

1. Improving machine translation for low resource language pair (For example RO \rightarrow EN)

2. Motivated from Zoph et al. (2016)



Experimental Setup and Dataset

1. Nematus
2. Tensor Flow (Exploring)
3. DE \rightarrow EN, FR \rightarrow EN, RO \rightarrow EN where RO is low resource language
4. Data from WMT 2016 shared translation task.

Reference

1. [Multi-Source Neural Translation](#)
2. [Transfer Learning for Low-Resource Neural Machine Translation](#)
3. [Nematus](#)