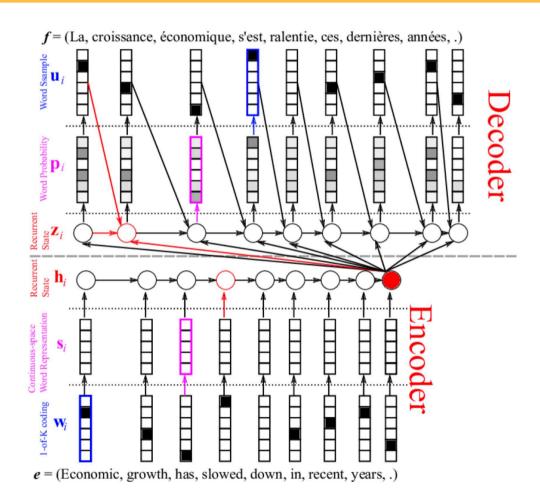
COMP9444 Neural Networks and Deep Learning 7a. Language Processing

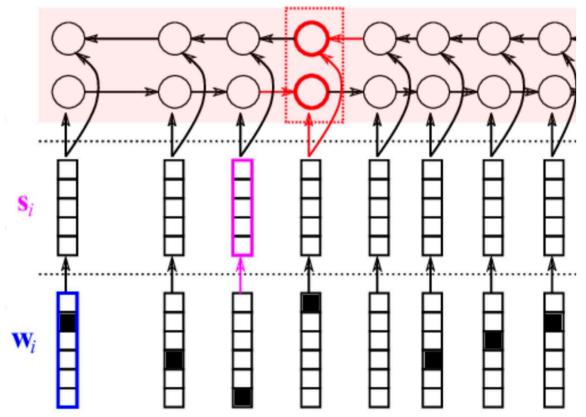
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Neural Translation



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Bidirectional Recurrent Encoder

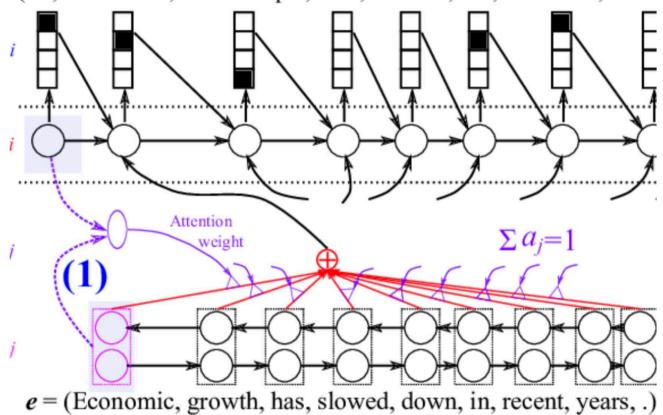


Economic, growth, has, slowed, down, in, recent, year

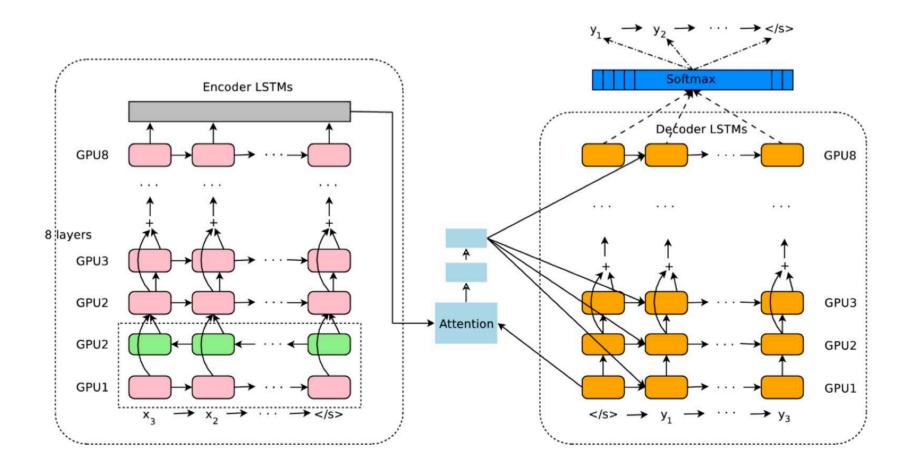
Attention Mechanism

COMP9444

(La, croissance, économique, s'est, ralentie, ces, dernières, anné

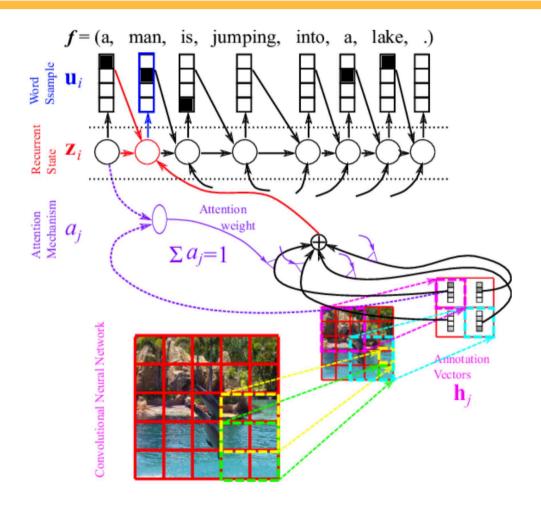


Google Neural Machine Translation



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Captioning, with Attention



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