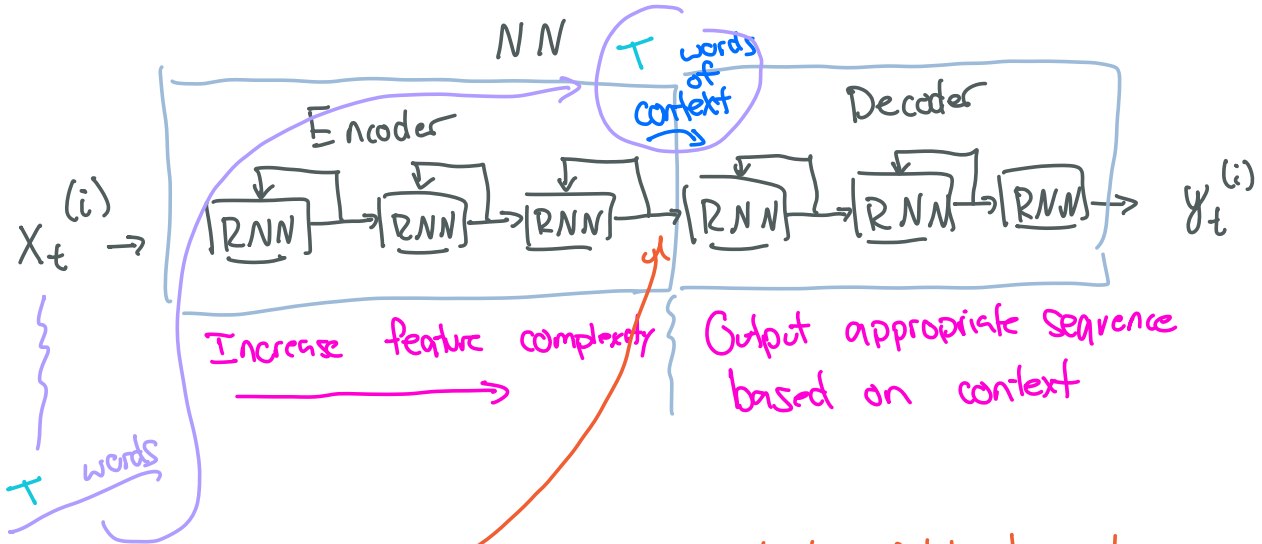
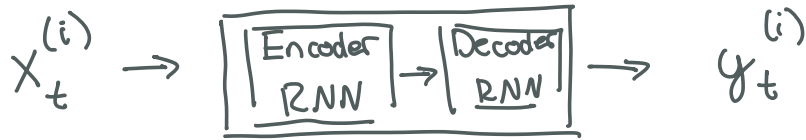
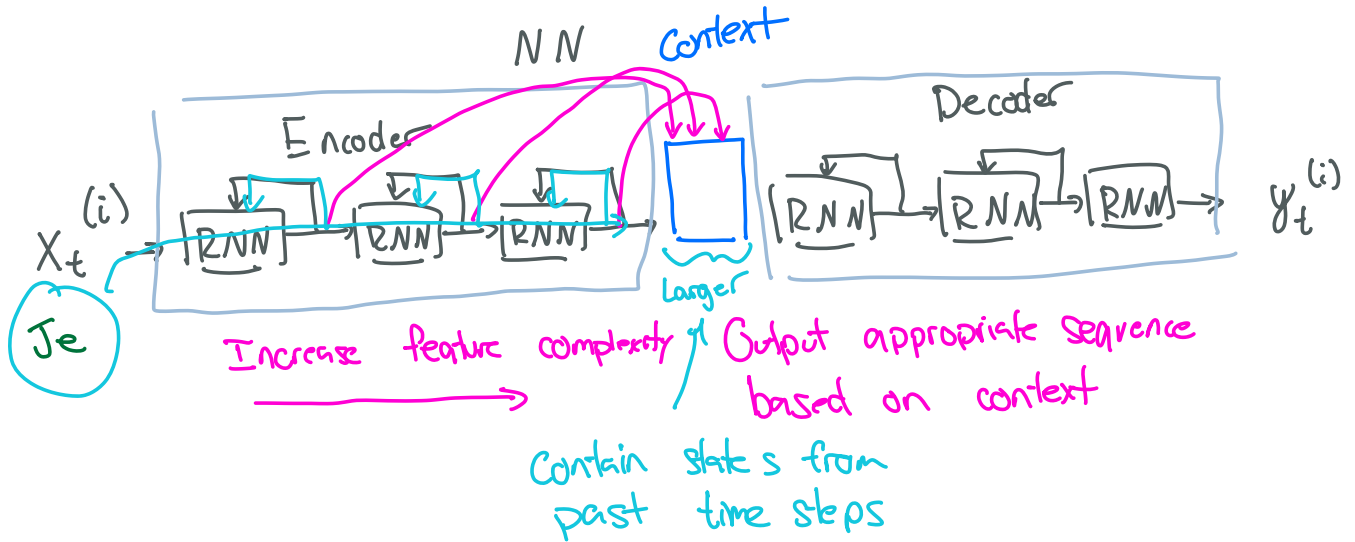


Attention + Transformers



Bottlenecked problem: context might have to encode a very long input sequence.

RNN w/ Attention



- This new context is very large.
- So, an "attention" mechanism was added.

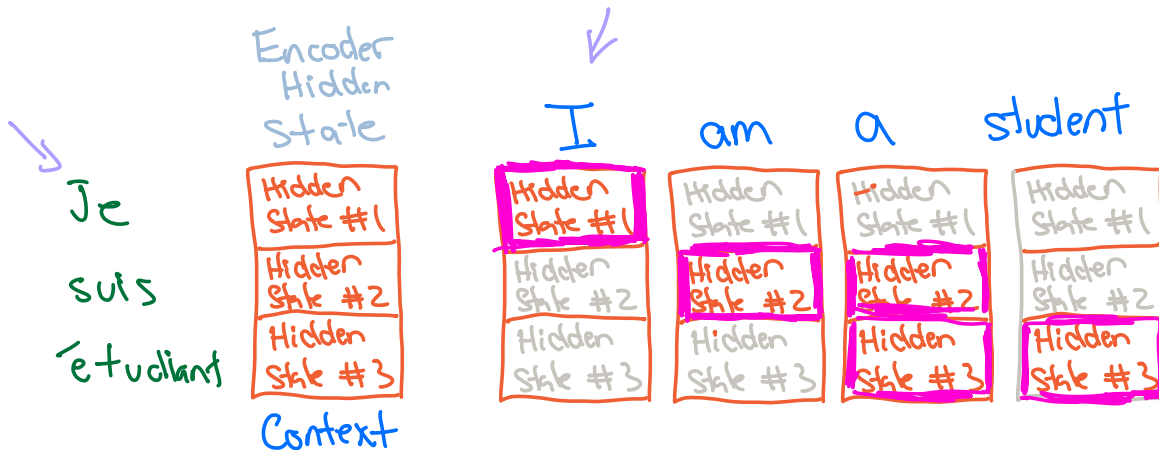
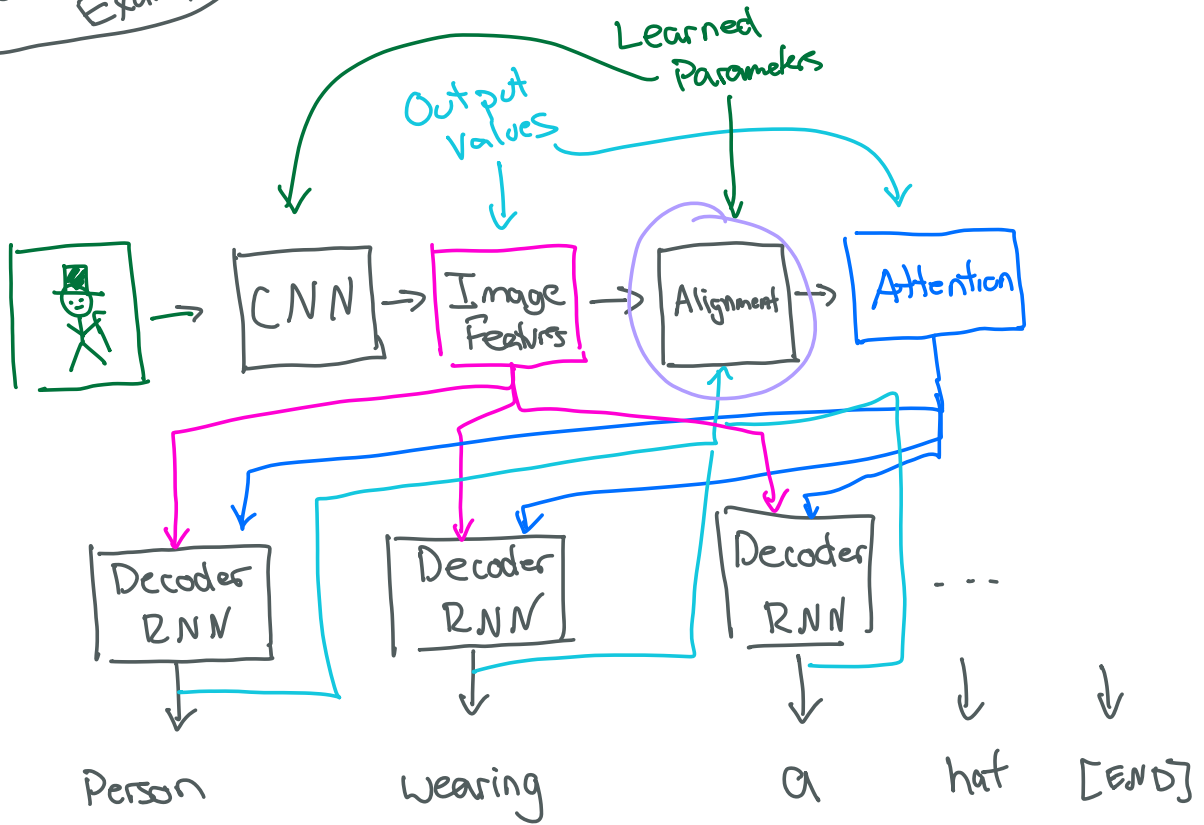


Image Captioning Example



Transformer Models

(Not an RNN)

Encoder Block

Je suis étudiant

I am a student

