Motivation

Simple phrase-based models:

- Don't check for grammatical coherence.
 - \Rightarrow 3-grams fluent, overall word salad.
- Don't allow gaps in phrases:
 - I do not know... \leftrightarrow Je ne sais pas...
 - "do not" \leftrightarrow "ne pas"
- Reordering models have little explicit knowledge:
 - No movement of longer blocks.
 - No grammar constraints possible.