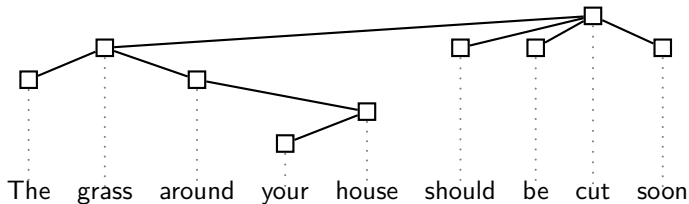


Tree vs. Linear Context



- Tree context (neighbours in the dependency tree):
 - is better at predicting lexical choice than n -grams.
 - often equals linear context:
Czech manual trees: 50% of edges link neighbours,
80% of edges fit in a 4-gram.
- Phrase-based MT is a very good approximation.