

Tools and Techniques for Speech and Language Processing

University of Illinois at Urbana-Champaign

Week 09 of 16 — Day 18 of 29

Quiz (~10 minutes)

Train a POS tagger on a portion of the tagged Brown corpus and test it on the other portion. See how accuracy changes by changing other parameters. For example:

- N (unigrams vs bigrams vs trigrams)
- tagset (Brown or universal)
- replacing low frequency words with "UNK"
- others...