

# Libraries and tools

- **NLTK**

- Small but useful datasets with markup
- Preprocessing tools: tokenization, normalization...
- Pre-trained models for POS-tagging, parsing...

- **Stanford parser**

- **spaCy**: python and cython library for NLP
- **Gensim**: python library for text analysis, e.g. for word embeddings and topic modeling
- **MALLET**: Java-based library, e.g. for classification, sequence tagging, and topic modeling

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