WordNet Notes

Introduction to NLP Link—Lecture 2 and 3

Lexical Resources—nltk (natural language tool kit) nltk.org/book/ chapter 2.5

Synsets=synonym set, one meaning

Lemmas included in synsets (words on the meaning unit)

A unit of meaning is created by the set of lemma in the synset

Wordnet- hierarchal organization

Nltk does include wordnet, so once you have nltk you can import your data. This is nice because it keeps it on your computer

Wordnet synsets correspond to abstract concepts, and they don’t always have corresponding words in English

Entity, State, or Event

There can be more than one hierarchy, unlike a syntactic tree

Calculating distance of meaning