

Chapter 1

Lexical Semantics and the Distributional Approach

1.1 Words and meaning

1.2 Relation between senses

1.2.1 Synonymy

1.2.2 Similarity

1.2.3 Relatedness

1.2.4 Antonymy

1.2.5 Connotation

1.3 Concept representation

1.3.1 Aristotle's view

1.3.2 Linguists' view

1.3.3 Usage-based view

1.4 Lexical embeddings

1.4.1 First step: novels in space

1.4.2 Term-term matrices

1.4.3 Application of embeddings