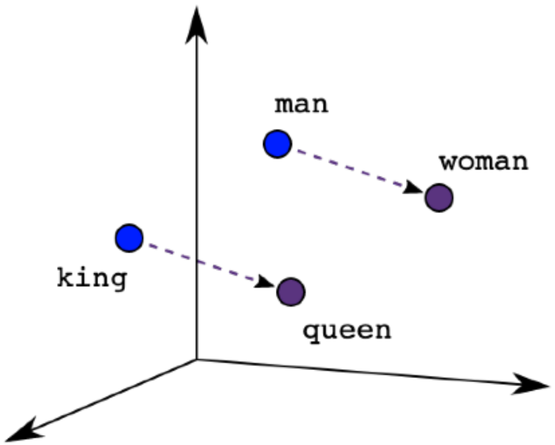
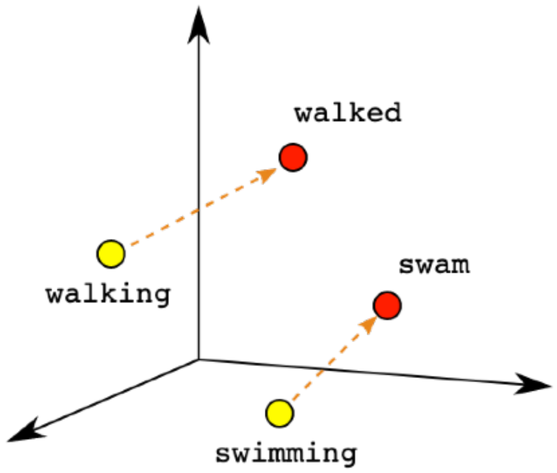
Language data

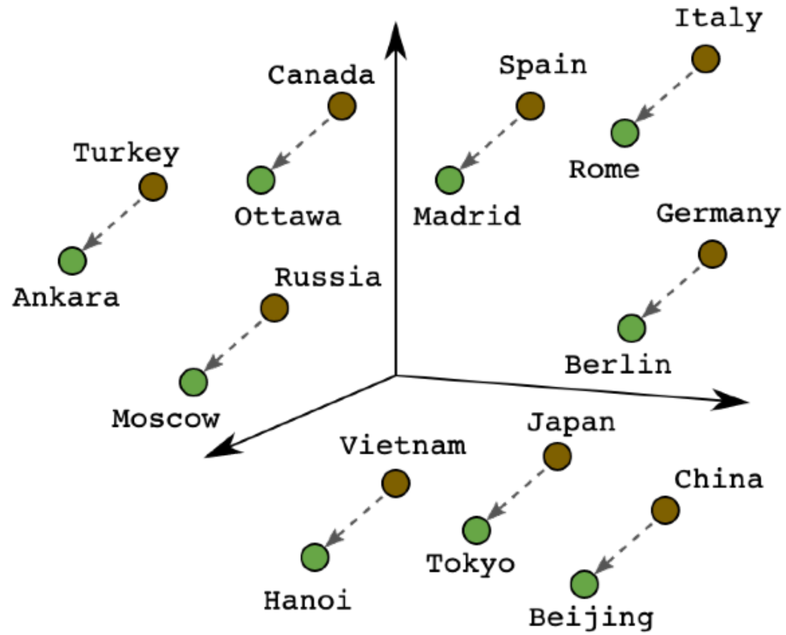
Inter-word relationships



Male-Female



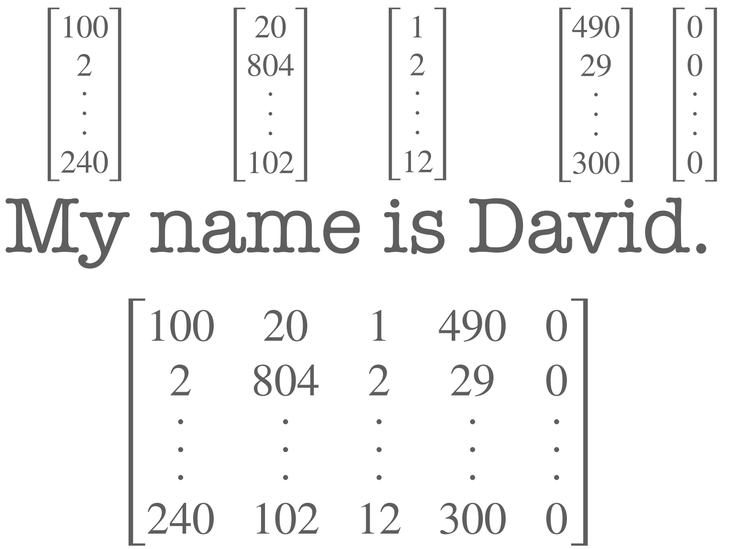
Verb Tense



Country-Capital

https://medium.com/@h_bushroh/text-similarity-with-fasttext-word-embeddings-c765d97df682

Language data

Representing sentences

- Word vectors can be concatenated to represent phrases/sentences
- These concatenated vectors encode the phrase by preserving the context of individual words and the temporal correlation of words
- Extends to other types of sequence data (eg. DNA/RNA, amino acid sequences)