StarSpace

General framework:

entities (e.g. sentences) and features (e.g. words)

Lot's of applications:

- Text classification, e.g. sentiment analysis
- Ranking, e.g. ranking web documents given a query
- Collaborative filtering-based recommendation
- Content-based recommendation
- Embedding graphs, e.g. Freebase
- Learning word, sentence or document embeddings

Code and tutorials: github.com/facebookresearch/Starspace

Wu et. al. StarSpace: Embed All The Things! 2017