

Embeddings

What are embeddings?

- Vector representations of tokens that become numerical inputs to deep neural networks for encoding / decoding more complex or simple information.
- Very useful for understanding how text data can be applied to a variety of problems and can also make its way into other types of data modalities.

Types of Embeddings

- Similar to different levels of tokenization, there are different types of embeddings that can be used to represent text data such as word embeddings or sentence embeddings.

Example Word Embedding Algorithms

- Word2Vec
- GloVe