Sentence Similarity

Dataset used: English version of the STSB dataset (only test data)

5 NLP models/techniques were used:

1. Sentence-transformers/all-MiniLM-L6-v2
2. Word2vec
3. Bert-base-uncased
4. Spacy
5. Gemini API

Similarity metric: Cosine similarity

Evaluation: MSE score on STSB test dataset