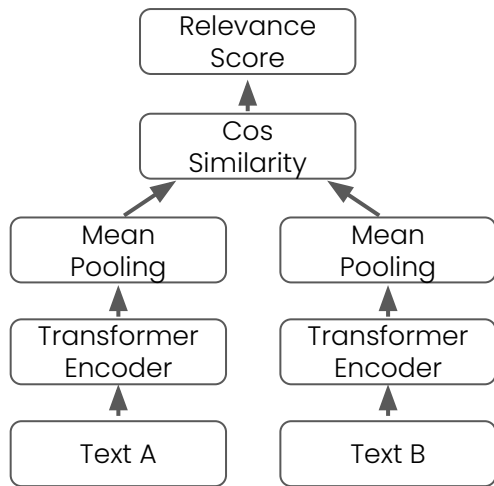


Jina Embeddings: A Novel Set of High-Performance Sentence Embedding Models



Embedding Model Architecture

How to improve models in handling negated statements?

Should be similar

Statement: "Some dogs are running on a deserted beach."

Entailment: "There are multiple dogs present."

Contradiction: "There are no dogs present."

Should **not** be similar

How to train embedding models for encoding long text sequences?

