Skiing Dataset Analysis:

Embedding model:

Open Ai: text-embedding-ada-002

Pinecone DB:

Metric: cosine

Query results for : what was the skiing plan?

Top\_k =30



Query results with delta = 30secs



Metric : eucledian

Query results for : what was the skiing plan?

Top\_k =30

  
  
  
There is not much of a difference for using different distance metrics for this dataset.

References:

[**https://nikoskalikis.medium.com/text-similarity-euclidian-distance-vs-cosine-similarity-3a1167f686a**](https://nikoskalikis.medium.com/text-similarity-euclidian-distance-vs-cosine-similarity-3a1167f686a)