Instructions for Homework:

* Use the same documents.json file as input.
* Create embeddings for the “question” field.
* To create embeddings, use the “all-MiniLM-L12-v2” model and store the values in “question\_vector”
* Create index on “question\_vector” field
* Perform semantic search for the term: “windows or mac?”
* Print the results

Based on the above exercise, please answer the below quiz questions:

* *What is the model size (in MB) and average performance?*
  + *Options: [420, 63.30]*
  + *Options: [120, 59.76]*
  + *Options: [290, 59.84]*
  + *Options: [420, 51.72]*
* *what is the dimension of the model?*
  + *Options: 768*
  + *Options: 265*
  + *Options: 384*
  + *Options: 1056*
* *what is the similarity score for the first result?*
  + *Options: 0.7*
  + *Options: 0.4*
  + *Options: 1*
  + *Options: 0*