Lecture: Vector Space Models

Video: Vector Space Models 2 min

- Video: Word by Word and Word by Doc.
 4 min
- Ungraded Lab: Linear algebra in Python with Numpy

 1h
- Video: Euclidean Distance
 3 min
- Video: Cosine Similarity: Intuition 2 min
- Video: Cosine Similarity
 3 min
- Video: Manipulating Words in Vector Spaces
 3 min
- Ungraded Lab:

 Manipulating word
 embeddings

 1h
- Video: Visualization and PCA
 3 min
- Video: PCA Algorithm 3 min
- Ungraded Lab: Another explanation about PCA

 1h

Assignment: Vector Space Models

Assignment: Word
Embeddings
3h

Programming Assignment: Assignment: Word Embeddings

You have not submitted. You must earn 4/5 points to pass.

Deadline Pass this assignment by Aug 31, 12:29 PM IST

Launch Notebook

Instructions My submission Discussions

Your Submissions

Date		Score	Passed?
➤ August 15, 2020 3:32 PM IST		5/5	Yes
Ex	kercise 3 - Hello Vectors	5/5	Hide grader output
	Code Cell UNQ_C1: Function 'cosine_similarity' is correct.		
	Code Cell UNQ_C2: Function 'euclidean' is correct.		
	Code Cell UNQ_C3: Function 'get_country' is correct.		
	Code Cell UNQ_C4: Function 'get_accuracy' is correct.		
	Code Cell UNQ_C5: Function 'compute_pca' is correct.		
> Au	> August 15, 2020 3:30 PM IST		Yes
> Au	➤ August 15, 2020 3:26 PM IST		No
➤ August 15, 2020 2:21 PM IST		3/5	No

