

## Natural Language Processing & Word Embeddings Graded Ouiz : 30 min COUISETO

Graded Quiz • 30 min

**Due** Jul 12, 12:29 PM IST

Introduction to Word

Enribed Grang Tatulations! You passed!

**Keep Learning** 

GRADE 95%

TO PASS 80% or higher Learning Word **Embeddings: Word2vec &** GloVe

Natural Language **Processing & Word** Applications Using Word Language **Protocestding** & Word

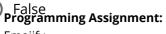
Embeddings LATEST SUBMISSION GRADE **Quiz:** Natural Language

**0/\_{\Omega}**Processing & Word **Embeddings** 10 questions

Submit your assignment

1. Programming lessing a words embedding for a pocabulary of 10000 words. Then the 3 every 8 hours embedding vectors should be 10000 dimensional, so as to capture the full range of arlaneramming Assignmentiose words.

Operations on Word Vectors



**Emojify** 3h

**Correct** 

Receive grade

Try again

TO PASS 80% or higher

Grade

The dimension of word vectors is usually smaller than the size of the vocabulary. Most common sizes for word vectors range between 50 and 400.

2. What is t-SNE?

Λ	_			[	
	)		V		
1	1	1	point		

A supervised learning algorithm for learning word embeddings

A non-linear dimensionality reduction technique

An open-source sequence modeling library

A linear transformation that allows us to solve analogies on word vectors

Correct

Yes