



Natural Language Processing & Word Embeddings

Graded Quiz • 30 min

coursera



Due Jul 12, 12:29 PM IST

Introduction to Word
Embeddings

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

Applications Using Word
Embeddings

Lecture Notes (Optional)

Quiz

LATEST SUBMISSION GRADE

95%
Quiz: Natural Language
Processing & Word
Embeddings
10 questions



Congratulations! You passed!

Keep Learning

GRADE
95%

Natural Language Processing & Word Embeddings

Natural Language Processing & Word Embeddings



Submit your assignment

DUE DATE Jul 12, 12:29 PM IST

ATTEMPTS

3 every 8 hours

1. Suppose you learn a word embedding for a vocabulary of 10000 words. Then the embedding vectors should be 10000 dimensional, so as to capture the full range of variation and meaning in those words.

1 / 1 point



Programming Assignment:

Operations on Word Vectors



- Debiasing
True
3h



False



Programming Assignment:

Emojiify

3h



Correct

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.



Receive grade

TO PASS 80% or higher

Grade

95%

View Feedback

We keep your highest score

Try again



1 / 1 point

2. What is t-SNE?



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