2 / 2 points

2.

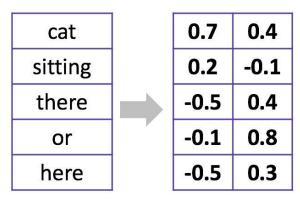
1 di 2 23/04/2019, 15:23

Let's recall 1D convolutions for words:

Simple neural networks for text Quiz, 3 questions

5/5 points (100%)

Word embeddings



What is the result of 1D convolution + maximum pooling over time for the following kernel without padding?

	1	0
	0	1

0.6

Correct Response

That's it!



point

Let's recall 1D convolutions for characters. Choose correct statements.

1D convolutions for characters consume one-hot encoded vectors for characters.

Correct

That's right, they are not that long, so this is okay.

1D convolutions work better than BOW for huge datasets.

Correct

This is true.

One 1D convolutional layer for spotting character 3-grams is enough for solving a practical task.

Un-selected is correct



2 di 2 23/04/2019, 15:23