

✓ 축하합니다! 통과하셨습니다!

받은 학점 100% 최신 제출물 학점 100% 통과 점수: 80% 이상

다음 항목으로 이동

1. What is the name of the object used to tokenize sentences?

1 / 1점

- ☐ CharacterTokenizer
- ☐ WordTokenizer
- ☒ Tokenizer



### Congratulations!

You just completed the most difficult assignment in the course! You should feel proud of all of your hard work and success.

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tokenize a list of sentences?

1 / 1점

- ☐ tokenize\_on\_text(sentences)
- ☐ fit\_to\_text(sentences)
- ☒ fit\_on\_texts(sentences)
- ☐ tokenize(sentences)

✓ 맞습니다  
Correct!



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the method used to encode a list of sentences to use those tokens?

1 / 1점

✓ 맞습니다  
Correct!

4. When initializing the tokenizer, how do you specify a token to use for unknown words?

1 / 1점

- ☒ oov\_token=<Token>
- ☐ unknown\_token=<Token>



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words, what happens at encoding?

1 / 1점

- ☐ The word isn't encoded, and the sequencing ends
- ☐ The word isn't encoded, and is replaced by a zero in the sequence
- ☐ The word is replaced by the most common token
- ☒ The word isn't encoded, and is skipped in the sequence

✓ 맞습니다  
Correct!



### Congratulations!

6. If you have a number of sequences of different length, and call pad\_sequences on them, what's the default result?

1 / 1점

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of different lengths, how do you ensure that they are understood when fed into a neural network?

from the tensorflow.keras.preprocessing.sequence namespace

the Neural Network using the pad\_sequences property

with the pad\_sequences method of the tokenizer

work to expect different sizes with dynamic\_length

✔ 맞습니다  
That's right!

7. If you have a number of sequences of different length, and call pad\_sequences on them, what's the default result?

1 / 1점

- ☒ They'll get padded to the length of the longest sequence by adding zeros to the beginning of shorter ones
- ☐ They'll get padded to the length of the longest sequence by adding zeros to the end of shorter ones
- ☐ They'll get padded to the length of the longest sequence by adding zeros to the middle of shorter ones
- ☐ They'll get cropped to the length of the shortest sequence



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✔ 맞습니다  
Correct!

8. When padding sequences, if you want the padding to be at the end of the sequence, how do you do it?

1 / 1점

- ☐ Call the padding method of the pad\_sequences object, passing it 'post'
- ☐ Call the padding method of the pad\_sequences object, passing it 'before'
- ☐ Call the padding method of the pad\_sequences object, passing it 'middle'
- ☐ Call the padding method of the pad\_sequences object, passing it 'after'



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Call the padding method of the pad\_sequences object, passing it 'before'

Call the padding method of the pad\_sequences object, passing it 'middle'

Call the padding method of the pad\_sequences object, passing it 'after'