



Module 2 Quiz

Quiz, 5 questions

1
point

1.

The function to use to make a string variable, `string1`, uppercase is:

- ☐ `string1.toupper()`
 - ☐ `string.toupper(string1)`
 - ☐ `string1.upper()`
 - ☐ `string.upper(string1)`
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2.

A string variable, `string2`, has some lagging whitespace characters. You would remove these using:

- ☐ `string2.lstrip()`
 - ☐ `string2.lstrip(' ')`
 - ☐ `string2.rstrip()`
 - ☐ `string2.rstrip(' ')`
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3.

What does NLTK's function `word_tokenize()` do?

- ☐ It splits a sentence into words.
 - ☐ It splits a word into characters.
 - ☐ It retains valid words and tokens in a sentence and removes invalid words.
 - ☐ It finds valid word forms for tokens in a sentence (i.e. maps all words to closest valid words).
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4.

What is a sentence parser typically used for?

- ☐ It is used to parse sentences to check if they are utf8 compliant.
 - ☐ It is used to parse sentences to derive their most likely syntax tree structures.
 - ☐ It is used to parse sentences to assign parts of speech tags to all tokens.
 - ☐ It is used to check if sentences can be parsed into meaningful tokens.
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5.

If you want to map all derivationally related words to their root verb using NLTK, you will use:

- ☐ Lemmatizer
- ☐ Porter Stemmer
- ☐ Splitter
- ☐ Word sense disambiguator

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