

Microsoft: DAT203.3x Applied Machine Learning

Help



- Introduction
- Module 1: Time Series and Forecasting
- Module 2: Spatial Data Analysis
- Module 3: Text Analytics
- Module 4: Image Analysis
- ▼ Final Exam and Survey

Course Exam

Final Exam

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Post-Course Survey

Final Exam and Survey > Course Exam > Question 6

Question 6

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Question 6

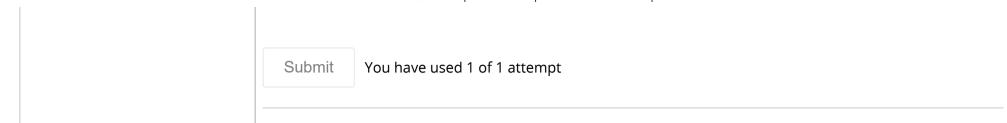
1/1 point (graded)

You are analyzing a corpus of text, and want to find the frequency of words.

You want the frequency counting process to group words with similar meanings together - for example, "teach", "teacher", and "teaching" should be counted as the same word.

Which of the following actions groups related words together?

- Removing stop words from the text corpus
- Normalizing text by removing punctuation and whitespace, and converting all characters to lower case
- Stemming the words
- Calculating term frequency-inverse document frequency (TF-IDF)



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