

We've recently made an accessibility improvement to the community and therefore posts without any content are no longer allowed. Please use the spoiler feature or add a short message in the message body in order to submit your weekly challenge.

2022-05-26 Updates: Email: If you're not seeing emails be delivered from the Community, please check your spam and mark the Community emails as not junk. Thank you for your patience.



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IDEAS WANTED

We're actively looking for ideas on how to improve Weekly Challenges and would love to hear what you think!

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Challenge #182: Word Sleuthing



A solution to last week's challenge can be found [here](#)!

This week's challenge comes to us from [@BuQu](#) - thanks so much for the contribution!

Using the provided input, count the number of times each word appears in the text. Then, sort the words in descending order and show the percentage of that word's use against the total word count.

Hint: Make sure there are no truncated fields in your input.

Bonus: Use the download tool to get text directly from the website instead of using the text file.



[challenge_182_start_file.yxzip](#)

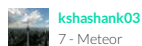
[challenge_182_solution.yxmd](#)

Basic Data Analysis Join Parse Preparation

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kshashank03

7 - Meteor

I seemed to be getting a different set of results from the challenge answer file. Maybe someone can help me figure out where I went wrong.

Spoiler

Spoiler

[Shashank Alteryx Weekly Challenge 182.yxmd](#)

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15 - Aurora

I also got ever so slightly different results. This is whether or not I include concatenated words and whether I use the same case.

But here's my attempt,

▷ Spoiler



Challenge 182 - Word Sleuthing.yxmd



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kat

12 - Quasar

Also can't get the exact results...

▷ Spoiler



Challenge #182.yxzp



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Adam_Dooley

8 - Asteroid

Close...but my solution is high by 2,000 "the"s

▷ Spoiler



challenge_182_AD.yxmd



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ACE ggruccio

ACE Emeritus

I'm with everyone else....could not get the totals to match. I kept going back and forth, removing punctuation, adding it back in....changing to all lowercase etc. Good exercise, but it may depend on how words are being defined as the same. For instance is "the" = "The"?



challenge_182_gg_finish.yxzp



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ACE patrick_digan

17 - Castor

▷ Spoiler



challenge_182_start_file.yxmd



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AYX Academy
Alteryx

Great sleuthing, all! In creating the start file, I didn't follow THE HINT! An updated file is provided.

benakesh
12 - Quasar

The counts match with the revised solution output !.

challenge_182_end_bh.yxmd

David-Carnes
11 - Bolide

After solving this I see that the files have been updated. But here's my response as-is.

I had one minor variation between my solution and the provided answer, in that the answer had an additional line of data. The answer contained a row where the Word was a Null value.

There was much variation between my solution using the provided data set and downloading the data directly from the provided URL. A cursory examination revealed that in some lines, words had been hyphenated in the provided data but not in the downloaded data.

Anywho, lunch break is over.

► Spoiler

David-Carnes_182.yxmd

