

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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Free Trial

Weekly Challenge

Solve the challenge, share your solution and summit the ranks of our Community!

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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!

[SUBMIT FEEDBACK](#)

[Weekly Challenge](#)

Challenge #227: /*comments*/

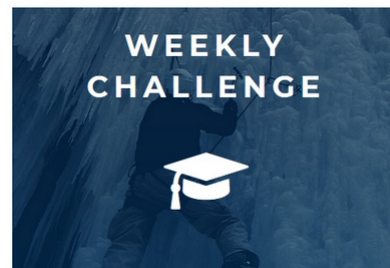


A solution to last week's challenge can be found [here](#).

As you know, weekly challenges can be challenging...but did you know that they can also be challenging to create? We try to make them in a variety of difficulties, using different tool palettes while accomplishing different tasks. Some of our challenges focus on common objectives from the community and others look for unique tasks to try using tools in new ways. One of our greatest assets when trying to come up with new challenges is feedback from old challenges. See where this is heading?

In this week's challenge, we need to investigate the posts from our previous weekly challenges. The WCDData.yxdb file contains comments from challenges 100-223. The first part of this challenge is to format the data into something legible. (don't worry about matching the number of lines exactly; just try to get the text into a similar form)

As an optional second part, use the new Text Mining tools to find the 10 challenges with the highest percentage of positive and negative comments. (Requires 2020.2 and Intelligence Suite. The Intelligence Suite is a new add-on to Alteryx Designer that includes code-free Text Mining and Machine Learning tools to help you solve questions using advanced analytics. You can [download a trial](#) of the Intelligence Suite if you'd like to try it out for yourself. If you've previously downloaded a trial of Designer, request access to the tools [here](#).)



challenge_227_start_file.yxzp

challenge_227_solution_part_1.yxzp

challenge_227_solution_part_2.yxzp

Data Preparation Intermediate

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10 LIKES

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ACE patrick_digan

17 - Castor

► Spoiler

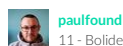
challenge_227_start_file.yxmd

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1 LIKE

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paulfound

11 - Bolide

Sorry to be that guy but... you have 16,201 records the output file has 16,319 (I got the same when I did it)

EDIT:

I'll shut up, I just got 16201 as the answer my bad! 😞

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2 LIKES

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Not sure if I nailed the exact results as the provided answer but I feel good enough about it to do text analysis on.

▷ Spoiler

 challenge_227_start_fileBH.yxzp



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 **ACE patrick_digan**
17 - Castor

@paulfound They were including most (but not all) of the original posts in their solution, and I just decided to get rid of the original posts all together.

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 3 LIKES

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 **paulfound**
11 - Bolide

▷ Spoiler

I would love to do step 2, but don't have the insights pack yet.

 challenge_227_paulFound.yxmd




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 1 LIKE

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 **ACE Kenda**
15 - Aurora

▷ Spoiler


 challenge_227_start_file.yxmd



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 1 LIKE

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 **etzele**
8 - Asteroid

Not 100% the result shown in the solution but I guess one can make it count

▷ Spoiler


 challenge_227_solution.yxmd



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 **johnemery**
10 - Fireball

This was an interesting challenge...

I believe my solution for cleaning the data is sound, but I cannot match the number of records in the solution. This is another example where we really need more concrete instructions, otherwise we are left to guess, and I don't believe that is in the spirit of these challenges. I spent over an hour going down multiple avenues to get the correct number of records without success. In the solution I've provided here, I have 16,326 records while the solution has 16,319; I cannot get it any closer, and I'm not sure what I'm doing wrong.

▷ Spoiler


 Challenge 227 Solution jemery.yxmd




 **atcodedog05**
22 - Nova

Here is my solution. This challenge is more of a free style approach.

▸ Spoiler

 challenge_227_atcodedog05_Solution.yxzp



La

