

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!

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[Weekly Challenge](#)

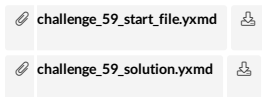
Challenge #59: Is it an Anagram?



JoeM
Alteryx Alumni (Retired)

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

This week, let's take a break from all of those business uses cases and have some fun! In this challenge, create a field that indicates whether two values in each row are anagrams for each other. An anagram is a word formed by re-arranging the letters of another word. In our case, all anagrams are one word and are not split to multiple. No letter can be used more than once, and all letters must be used.



Data Analysis Intermediate Join Parse Transform

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ACE MarqueeCrew
19 - Altair

Good morning [@JoeM](#).

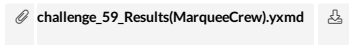
In my response I also added a TEST to determine if my results are correct. It turns out that I learned something new here that might be useful to others. It concerns Yes and No. This might be obvious to everyone, but I am a binary in nature and like boolean variables. Your results were Yes and No, so I had to reformat my boolean (True/False) results. After writing the workflow, I found that if you SUMMARIZE data and look for the Minimum value of a field, that No is the minimum of (Yes, No).

▷ Spoiler

Happy Mardi Gras!
Mark

Alteryx ACE & Top Community Contributor

Chaos reigns within. Repent, reflect and restart. Order shall return.
Please [Subscribe](#) to my youtube channel.



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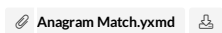
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alex
11 - Bolide

Here is my take on it.

▷ Spoiler




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Ibansal
5 - Atom

Here's my solution to the above.

▷ Spoiler


 challenge_59_start_file.yxmd 

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2 LIKES

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Max06270
7 - Meteor

Hi guys,

My solution is below, it is not the very optimized but it does the work :)

▷ Spoiler

Have a great week!
Max

 challenge_59_MK.yxmd 

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2 LIKES

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AdamR
Alteryx

@alex Mine was very similar to yours but I used one more summarise than I needed to

▷ Spoiler

Now to think if I can do it in any less tools :)

Adam Riley
Principal Software Engineer
Tech Lead Core Engines, Alteryx


 challenge_59_ADR.yxmd 

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3 LIKES

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alex
11 - Bolide


Simple and quick! Nice work.

Share





0 LIKES

Reply



Hartwick96
6 - Meteoroid

Here is my go at it!

 challenge_59_CK.yxmd 

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2 LIKES

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OK I have a one tool solution :) (Technically two if the RecordId is required)

» Spoiler

Adam Riley
Principal Software Engineer
Tech Lead Core Engines, Alteryx

challenge_59_OneTool.yxmd

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MarqueeCrew
19 · Altair
[@AdamR](#)

You're my hero

Alteryx ACE & Top Community Contributor

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