

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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Weekly Challenge

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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 #16: Parsing Out the New-line Character



GeneR
Alteryx Alumni (Retired)

Here is a new challenge for this week. The link to the solution for last week's challenge is [HERE](#).

The use case:

We received some text data and that includes an embedded line-feed character.

The objective is to remove the new line character, convert the date-time string to a date-time formatted field and then do some renaming per the sample output. Good luck, I look forward to your feedback.

[challenge_16_solution.yxmd](#)

[challenge_16_start_file.yxmd](#)

Basic Data Preparation Parse Preparation

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TaraM
Alteryx

This one has been updated with a solution.

[Spoiler](#)

Tara McCoy

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kconner
6 - Meteoroid

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Spoiler #2

Here is another approach..

alteryx

COMMUNITY

Weekly Challenge #16

Use Case:
We received some text data and that includes an embedded line-feed character. For the output we need to remove the new line character, convert the date-time string to a date-time formatted field and then do some renaming per the sample output.

Input



Output



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JoeM

Alteryx Alumni (Retired)

[@kconner](#) - Nice solution! If you'd ever like to share the workflow file, the weekly challenge can now have files attached in responses!

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0 LIKES

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ACE mceleavy

17 - Castor

▷ Spoiler

bu:lien

challenge_16_solution.yxmd

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16 LIKES

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ACE MarqueeCrew

19 - Altair

[@JoeM](#)

Friday is here
m

Alteryx ACE & Top Community Contributor
Chaos reigns within. Repent, reflect and restart. Order shall return.
Please [Subscribe](#) to my YouTube channel.

challenge_16_MarqueeCrew.yxmd

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2 LIKES

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JoeM

Alteryx Alumni (Retired)

[@MarqueeCrew](#) - It's a good day to make it to "base camp". One more!

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ACE SeanAdams
17 - Castor

Original solution that I did was the same as provided - but when I looked at the answers provided by [@MarqueeCrew](#) and [@mceleavey](#), wanted to add them as well to experiment and try them out, so all 3 are included.

Note: Only the solution from [@mceleavey](#) deals with the line-break gracefully and doesn't smash the words together at the end of the first line, and beginning of the next.

 challenge_16_SeanAdams.yxmd 

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ACE mceleavey
17 - Castor

Thanks for that, @SeanAdams!

bulien

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ACE NicoleJohnson
15 - Aurora

Solution posted.

PS. I noticed in the solution output in the "Mary had a little lamb" poem that the space between "lamb" and "whose" was removed, I'm assuming due to leaving the box checked in Data Cleansing to remove white space. In this case, based on the poem output, I decided to leave that box unchecked so that the poem reads correctly with the space between the words that were initially separated by the newline character.

UPDATED: Aaaaaand since i didn't read any of the prior comments before posting my solution, I see now that [@mceleavey](#) & [@SeanAdams](#) already figured that out. :) Soooo I'm a bit late to the party. But at least I got there. And I usually bring cookies..

▷ Spoiler

 challenge_16_NicoleJohnson.yxmd 

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