

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

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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Challenge #151: Meta Parsing

JoeM
Alteryx Alumni (Retired)

Each week your boss gives you a new dataset to parse. Each week it comes with a different schema and an accompanying dataset with how it should be parsed. Create a process that automatically parses the data from the data dictionary. Once created, you should be able to simply replicate your process for the 'B' dataset by copying and pasting.

[challenge_151_start_file.yxmd](#)

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ahal
6 - Meteoroid

Might be more dynamic ways to solve this, but it worked

Spoiler

[challenge_151_ahal_solution.yxmd](#)

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ddiesel
13 - Pulsar

Fun!

Spoiler

[challenge_151_end_file_ddiesel.yxzp](#)

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ACE T. Willins
14 - Magnetar

Need to change this to a macro to make it more dynamic.

[challenge 151 solution.vxmd](#)

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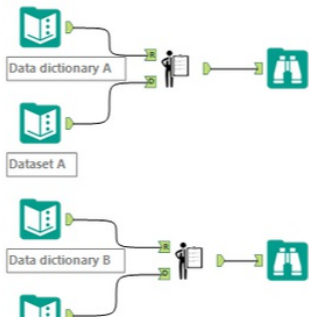


ACE



estherb47

15 - Aurora

Ah, macros on a Monday afternoon :)



▷ Spoiler

 challenge_151_EHB_solution.yxzp 

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ACE

Ladarthure

14 - Magnetar


Fun one! did the workflow first and then changed to a macro :)

 challenge_151_start_file.yxzp 

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
ACE

rfergus

8 - Asteroid

Took a little while to figure out a method to keep the column order from the data dictionary

▷ Spoiler

 challenge_151_RF.yxmd 

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


ACE

RolandSchubert

16 - Nebula

My solution - started with a workflow, but switched to macro then

 challenge_151_solution_rsc.yxzp 

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ACE

CharlieS

17 - Castor


 Challenge_0151-CharlieS_Solution.yxmd 

 **ACE Thableaus**
17 - Castor

It demanded a bit of thought to order the columns exactly as they should be.
But, #151, done.

» Spoiler

Cheers,

 Challenge151.yxmd



