

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 #38: Data Blending for Batch Output



GeneR  
Alteryx Alumni (Retired)

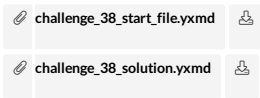
The link to the solution for last challenge #37 is [HERE](#).

One of the powers of Alteryx is to be able to batch processes without the need to write scripts of use complicated code. A single output tool can be configured to generate many output files.

Use Case: A company needs to blend data from three sources and generate an output file for each product - region combination, a total of 15 output files.

Objective: Create a cross join between the Product Group, Region Reference and Data tables to produce 15 unique CSV Data files. Please note that only 1 output tool should be leveraged in your solution.

Thanks to all that are playing along!



Basic Data Preparation Join Preparation

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TaraM  
Alteryx

A solution has been posted

[▷ Spoiler](#)

Tara McCoy

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1 LIKE

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brianprestidge  
8 - Asteroid

Think im getting to "involved" with these challenges - too much fun to give up.

My Solution:

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ACE SeanAdams  
17 - Castor

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19 - Altair

Thanks,  
Mark

Alteryx ACE & Top Community Contributor

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

[challenge\\_38\\_MarqueeCrew.yxmd](#)[Share](#) 1 LIKE[Reply](#)**ACE NicoleJohnson**  
15 - Aurora

My solution, same old same old.

▷ Spoiler

[challenge\\_38\\_NicoleJohnson.yxmd](#)[Share](#) 1 LIKE[Reply](#)**rijuthav**  
6 - Meteoroid

My solution.

For Beginners , this helped me out. - <https://community.alteryx.com/t5/Alteryx-Knowledge-Base/Output-to-separate-Excel-files/ta-p/1247>



[challenge\\_38\\_Solution RV.yxmd](#)[Share](#) 13 LIKES[Reply](#)**ACE estherb47**  
15 - Aurora

Nothing new here


[challenge\\_38\\_EHB\\_solution.yxmd](#)[Share](#) 0 LIKES[Reply](#)**LordNeilLord**  
15 - Aurora



First time at using a batch output, nice functionality

▷ Spoiler

 challenge\_38\_LNL.yxmd 

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 **A. Twa**  
8 - Asteroid

 challenge\_38\_start\_file\_AJT.yxmd 

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