

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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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 #179: Calculating Order Status



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

This week's challenge comes to us from [@wwatson](#)! Based on a use case, this challenge recreates a real-life business problem (calculating order status) that was solved with Alteryx.

Thanks [@wwatson](#) for submitting this challenge!

Have a great idea for a challenge? We want to hear it! [Submit your challenge idea to our Academy Team](#) to contribute to our Community.

[challenge_179_start_file.yxmd](#)

[challenge_179_solution.yxmd](#)

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RolandSchubert

16 - Nebula

My solution.

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[challenge_179_solution_rsc.yxmd](#)

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acastelazo

8 - Asteroid

There might be an error with order #8 line #12. The solution has it marked as "Partial" for the "Line Complete Status," but I argue that line is in fact complete. Just because a line is in the "Open Orders" file doesn't mean that line is partially shipped. It just means that line belongs to an order that is still open. Therefore, you have to check the shipped quantities against the ordered quantities to check the status of each line.

▷ Spoiler

[challenge_179_acastelazo.yxmd](#)

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[Share](#) 2 LIKES[Reply](#)**ACE patrick_digan**
17 - Castor

Here's my not very concise solution:

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[challenge_179_start_file.yxmd](#)[Share](#) 0 LIKES[Reply](#)**ACE RolandSchubert**
16 - Nebula

I think, "Open Orders" lists the remaining (not yet delivered) quantity, so a line "8|12|2,H,1" in "Shipments" will be needed to fulfill the order line.

[Share](#) 0 LIKES[Reply](#)**ACE cplewis90**
13 - Pulsar

This was a tough one as I was able to figure out the Order Complete Status relatively quickly, but the Line Complete Status was tough and had some tricky parts. Overall fun challenge! I look forward to seeing how others finish this one.

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[challenge_179_CL.yxmd](#)[Share](#) 0 LIKES[Reply](#)**hbraunius**
8 - Asteroid

My solution attached.

[challenge_179_solution_hb.yxmd](#)[Share](#) 0 LIKES[Reply](#)**andresleonm**
7 - Meteor

Here is my solution. Please fix the challenge output in "Order Number" -> 8 "Line Number" -> 12.


▷ Spoiler


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13 - Pulsar

I spend longer than I'd like to admit solving this as I didn't understand why "8|12,H,1" isn't complete / complete, but worked out in the end how to get it to match the solution.

» Spoiler

Chris
Check out my collaboration with fellow ACE Joshua Burkhaw at [AlterTricks.com](#)

 challenge_179_solution.yxmd



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