

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.



SIGN IN



Free Trial

Weekly Challenge

Solve the challenge, share your solution and summit the ranks of our Community!

Also available in | Français | Português | Español | 中文

IDEAS WANTED

We're actively looking for ideas on how to improve Weekly Challenges and would love to hear what you think!

[SUBMIT FEEDBACK](#)

[Weekly Challenge](#)

Challenge #209: Parsing Insurance Claims



Alteryx

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

This week's challenge comes from [@Assaf_m](#) - thank you for your contribution! We love when our [users submit challenges](#) that they've solved on the job!

The Input Data is a claims experience record for a group health insurance policy for 3 underwriting years. The data was converted from a PDF file - each page of the PDF is contained in a single cell of data.

Your goal is to extract the amounts shown next to each Accident Month (in the block of text under Period) and summarize them with regards to the Inception Date of the policy.



Source: GIPHY

[challenge_209_start_file.yxmd](#)



[challenge_209_solution.yxmd](#)



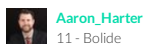
Data Analysis | Difficult | Join | Parse | Preparation | Transform

Share



9 LIKES

Reply



Aaron Harter

11 - Bolide

This challenge will "insure" you have a great Monday morning!

► Spoiler

(edit 3/30 10:58 CDT) Video of solution overview:

► Spoiler

[challenge_209_solution_AB Data Consulting_Aaron.yxmd](#)

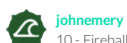


Share



1 LIKE

Reply



Johnemery

10 - Fireball

Not an elegant solution at all, but at least it matches the target output.

https://youtu.be/bX7yXX0v_b8

► Spoiler

[Challenge 209 Solution iemery.yxmd](#)



This site uses different types of cookies, including analytics and functional cookies (its own and from other sites). To change your cookie settings or find out more, [click here](#). If you continue browsing our website, you accept these cookies.

Reject

I AGREE

LEARN MORE



PARSING INSURANCE DATA | I CAN ALTERYX THAT

youtu.be/bX7yXX0v_b8

209 | I Can Alteryx That: Parsing Insurance DataIn this edition of I Can Alteryx That, we walk you through a solution to Alteryx Weekly Challenge #209. In thi...

Share



1 LIKE

Reply



Kenda
15 - Aurora

▷ Spoiler



challenge_209_start_file.yxmd



Share



1 LIKE

Reply



Blake
12 - Quasar

Fun warm up for the week!

▷ Spoiler



challenge_209_BH.yxmd



Share



0 LIKES

Reply



PhilipManning
15 - Aurora

My solution below,

▷ Spoiler



Challenge 209 - Parsing Insurance Claims.yxmd



Share



0 LIKES

Reply



Jonathan-Sherman
15 - Aurora

Managed to get it down to 12 tools for the table...however i have currently hard coded column headers. Going to keep working on this one!

▷ Spoiler



challenge_209_JMS_solution.yxmd



Share



2 LIKES

Reply



MOHAMMEDAFZAL
7 - Meteor

Nice Challenge 😊

» Spoiler

 Challenge_209_solution_MA.yxmd



Share

 0 LIKES


Reply


 Jonathan-Sherman

15 - Aurora

12 tools originally, now down to 8 tools...happy with that!

» Spoiler

 challenge_209_JMS_solution_v2.yxmd



Share


 3 LIKES


Reply

 ggruccio

ACE Emeritus

RegEx rinse Repeat...

 challenge_209_gg_finish.yxmd



Share

 0 LIKES

Reply

