

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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[Weekly Challenge](#)

Challenge #93: Pumpkin Production



ChristineB
Alteryx Alumni (Retired)

A solution to last week's Challenge can be found [HERE](#). I love that some Challengers submitted a solution using the [Image tool](#). It's just one more reminder that there's almost always more than one way to accomplish a task with Alteryx!

I'm sure it comes as no surprise to anyone from Illinois, but the Land of Lincoln gives us much to be thankful for: the Ferris Wheel, deep dish pizza, the creative geniuses who invented Twinkies (thanks but no thanks)....the list goes on and on! However, there is one thing for which we should be extra thankful, especially this time of year: Illinois produces pumpkins...LOTS of pumpkins! In fact, the great state of Illinois has been the leading pumpkin producer in the US since at least the year 2000 (according to the USDA and its freely available dataset). Just think: the rise of all things pumpkin spice flavored may not have been possible without the pumpkin producing prowess of the state of Illinois!

For this week's Challenge, we'll be preparing and transforming data with the goal of identifying the most and least productive pumpkin producing states for the years 2000 to 2016. Input Data 1 contains information on pumpkin production for different states (indicated by ANSI codes) for the years between 2000 and 2016. Input Data 2 contains a pipe delimited lookup table for state ANSI codes. Using the Inputs, create a table that identifies the most and least productive states with respect to pumpkin production volume. Compare the production values to the average production for that state.

[challenge_93_start_file.yxmd](#)

[challenge_93_solution.yxmd](#)

Basic Data Analysis Data Preparation Developer Join Parse Preparation Transform

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[patrick_digan](#)
17 - Castor

► Spoiler

[challenge_93_start_file.yxmd](#)

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[NicoleJohnson](#)
15 - Aurora

My solution!

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NJ

[challenge_93_NicoleJohnson.yxmd](#)

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I'm interested to see how people did this with fewer joins!

 challenge_93_Lamm.yxmd 


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 **Kenda**
15 - Aurora

▷ Spoiler



 challenge_93_BarnesK.yxmd 

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 **Natasha**
9 - Comet

Solution attached but too many joins by my liking

▷ Spoiler



 challenge_93_Natasha.yxmd 

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 **LordNeilLord**
15 - Aurora

Most others are saying that they used too many joins...I wanted more!

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 challenge_93_LNL.yxmd 

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 **jamielaird**
14 - Magnetar

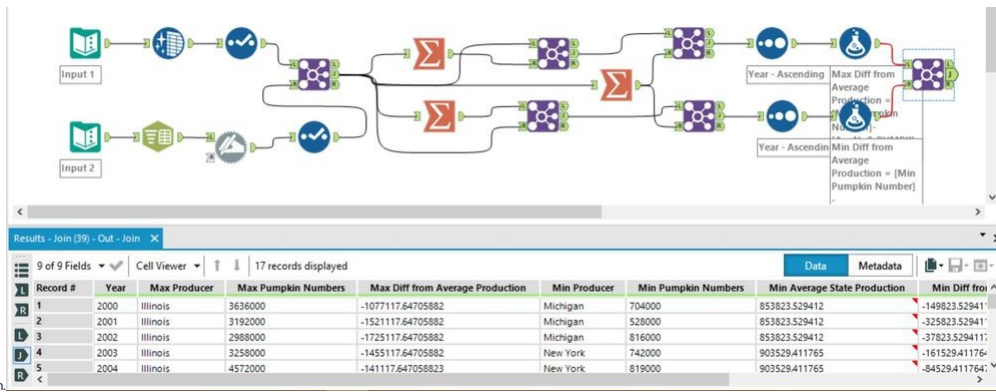
Back from a short Alteryx break while I changed employers... here's my solution for this week's challenge.

▷ Spoiler

 challenge_93_solution_JL.yxmd 

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 **Goldenboi**
5 - Atom



Here's my solution...

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mrichards
6 - Meteoroid

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[challenge_93_solution.yxmd](#)

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