

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!

[SUBMIT FEEDBACK](#)

[Weekly Challenge](#)

## Challenge #277: 2016 Summer Olympics



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

As we gear up for the 2021 Summer Olympics, let's take a look back at the countries and athletes that participated in the last Summer Olympics.

- The "athletes" dataset contains data about the athletes who competed in the 2016 Summer Olympics in Rio de Janeiro.
- The "countries" dataset contains the International Olympic Committee country code.

Find the following for each country:

- The sport with the most athletes
- The total number of athletes
- The total number of female athletes
- The total number of male athletes, and
- The average age of all athletes for each country

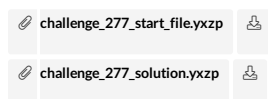
Hint for the 2016 Summer Olympics

Opening Date: August 5<sup>th</sup>, 2016

Closing Date: August 21<sup>st</sup>, 2016



[https://commons.wikimedia.org/wiki/File:Olympic\\_rings\\_without\\_rims.svg](https://commons.wikimedia.org/wiki/File:Olympic_rings_without_rims.svg)



Data Analysis Intermediate Join Parse Preparation Transform

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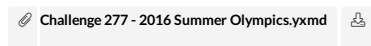
**Philip Manning**

15 - Aurora

Sprint finish.

► Spoiler

Looks like there's a few erroneous nulls in the solution. This will be because a number + Null() = Null(). Gotta zero those nulls first.

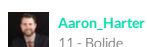


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**Aaron Harter**

11 - Bolide

Let the games begin!

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Blake

12 - Quasar

Made sure to use the start date for the Rio Olympics when calculating the athlete's ages.

▷ Spoiler



challenge\_277\_start\_fileBH.yxzp



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jferrone

8 - Asteroid

Solution to this week's challenge is attached. Age calculation is a bit unclear, but appears to be based on 2016-08-05. I copied that item from [@Aaron Harter](#) solution.

▷ Spoiler



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balajilolla

8 - Asteroid

▷ Spoiler



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JasonHu

8 - Asteroid

Here is my submission; you need to find out the average age in the year 2016!

▷ Spoiler



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ACE Kenda

15 - Aurora

▷ Spoiler



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DeanWest

9 - Comet

Fun challenge! 😊

↳ Spoiler

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 **Jishnu\_K**  
8 - Asteroid

Good

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