

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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Free Trial

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 #223: Going Nuclear



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

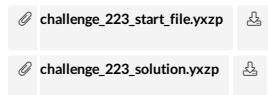
As the world grapples with the transition to more sustainable energy production, nuclear energy is often forgotten despite the many reactors that exist in countries all over the world. Use the provided datasets to generate a report giving a high level overview of the world's current nuclear capacity.

Use the 4 files containing nuclear reactor data to create a report including the following:

1. A map showing the locations of reactors with a status of: "operational", "under construction", or "planned" (only include reactors with a set location)
2. A table listing - by country - the number of operational reactors, the total capacity of those reactors, and the most common type of operational reactor. (only include reactors presented in map)

Dataset from www.kaggle.com

Designer Version Used to Create: 2018.4



Data Analysis Intermediate Join Preparation Transform

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Blake

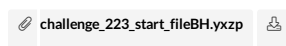
12 - Quasar

That challenge was a blast!

► Spoiler

Check out my video walk through below:

► Spoiler

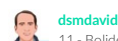


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dsmdavid


11 - Bolide


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 david_223.yxzp



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Aaron_Harter
11 - Bolide

I was able to complete the solution without a Meltdown!

» Spoiler


 challenge_223_AB Data_Aaron.yxzp



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johnemery
10 - Fireball


Fun challenge. Not particularly difficult, but it has many elements that were a pleasure to string together. It's also always good practice to use reporting tools.

» Spoiler

View my solution video here:

» Spoiler


 Challenge 223 jemery solution.yxzp



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sonyakasenkramer
8 - Asteroid

This was a fun one 😊

» Spoiler

 challenge_223_SKK.yxmd



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ACE RolandSchubert
16 - Nebula

» Spoiler

Not really difficult, but an opportunity to use reporting tools.


 challenge_223_solution_rsc.yxmd



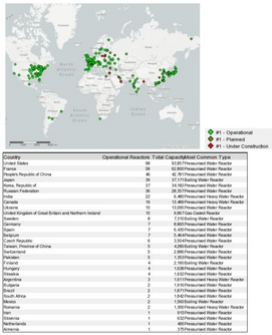
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phottovy
12 - Quasar



challenge_223_ph_solution.yxmd

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kat
12 - Quasar

▷ Spoiler

Challenge #223.yxzp

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Kenda
15 - Aurora

▷ Spoiler

challenge_223_start_file.yxmd

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