

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!

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Challenge #244: Cats and Dogs



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

This week's challenge takes a look at pet ownership in the United States, specifically ownership of dogs and cats. There are two input files this week, one containing information on pet ownership in the US and the other containing states as shapefiles.

Use these input data files to create a pdf containing: 1) a thematic map displaying the density of pet ownership by state and 2) a bar chart for the 10 states with the highest percentage of households with pets (including the percentage of cat and dog owners for those states).



Source: <https://blogs.cdc.gov/publichealthmatters/2020/05/pet-week/>

challenge_244_start_file.yxzp

142 KB

challenge_244_solution.yxzp

Intermediate Reporting

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Philip Manning

15 - Aurora

Woof.

Spoiler

Spoiler

Challenge 244 - Cats & Dogs.yxzp

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Akimasa Kajitani

15 - Aurora

I love cats.

Workflow:


Spoiler


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 **patrick_digan**


17 - Castor

▷ Spoiler

 374 KB




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 **Aaron_Harter**

11 - Bolide

Time to take my dog for a walk!

▷ Spoiler


 challenge_244_AB Data_Aaron.yxzp



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 **DeanWest**


9 - Comet

This challenge wasn't a bad way to start a ruff week.

▷ Spoiler

▷ Spoiler


 challenge_244_solution_DeanWest.yxzp



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 **Blake**

12 - Quasar

Glad this challenge didn't turn into a 'cat'astrophe

▷ Spoiler


 challenge_244_Blake.yxzp



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 **dsmDavid**

11 - Bolide

My maps were not playing ball... so I used [tableau](#) for the map & layout...

» Spoiler

 david_244.yxmd



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ACE

Kenda

15 - Aurora

Obligatory picture of our doggos



» Spoiler

 244.yxzp



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ACE


RolandSchubert


16 - Nebula

» Spoiler

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