Response Summary:

1. Student Information *

| First Name | Keegan |
|------------------------------|--------------------|
| Last Name | Palonis |
| Major | Data Visualization |
| Course (e.g. CGT 270-001) | CGT 270 |
| Term (e.g. F2019) | S2022 |

2. Email Address *

(University Email Address is required.) kpalonis@purdue.edu

3. Visualization Assignment *

Homework Assignment

Q16. How many questions have visualizations?

Two

Q17. Question 1

What percentage of the population of each state is Black?

Q18. Question 2

What percentage of the population of each state is Black?

Remember

Question 1: *

What percentage of the population of each state is Black?

Apply

5. Filter the data: Remove any duplicate or any data unrelated to answering your question. Provide a description of the filtered data (what is needed to answer your question). *

Data needed is the only data present, state and percentage of the population that is Black

Evaluate

6. Next Step: Answer the following questions: *

| Do you have enough data? Explain. If no, explain then revisit the Acquire Worksheet. | Yes |
|---|---|
| Do you have the right data to answer Question 1? If yes, explain then proceed. If no, then revisit 'Filter the Data' question. Repeat until this answer is yes. | Yes, can break down the population by state |

8. View 1 for Question 1 *

Please upload a .jpeg file [Click here]

9. View 1 for Question 2 * Please upload a .jpeg file [Click here]

Remember

Question 2: *

What percentage of the population of each state is Black?

Apply

Q41. Filter the data: Remove any duplicate or any data unrelated to answering your question. Provide a description of the filtered data (what is needed to answer your question). *

Accidently Duplicated

Evaluate

Q43. Next Step: Answer the following questions: *

| Do you have enough data? Explain. If no, explain then revisit the Acquire Worksheet. | Accidently Duplicated |
|---|-----------------------|
| Do you have the right data to answer Question 2? If yes, explain then proceed. If no, then revisit 'Filter the Data' question. Repeat until this answer is yes. | Accidently Duplicated |

Q44. View 1 for Question 2 *

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Q45. View 2 for Question 2 *

Please upload a .jpeg file [Click here]