

## Response Summary:

### 1. Student Information \*

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

### 2. Email Address \*

(University Email Address is required.)

kpalonis@purdue.edu

### 3. Visualization Assignment \*

- Homework Assignment

### 4. What is the name of the student you're critiquing? \*

<b>First Name</b>	Keegan
<b>Last Name</b>	Palonis

### 5. What is the email address of the student you're critiquing? \*

kpalonis@purdue.edu

### 6. How many visualizations are you critiquing? \*

- One

### 7. Question 1:

What population of the US is Black by State?

### Critique Question #1

What population of the US is Black by State?

### 10. Who is the intended audience? \*

General Public

## Evaluate View 1

### 11. Does the visualization in View 1 answer the question? Explain \*

Yes, can see how some states are higher than others

### 12. Is the visualization in View 1 appropriate for the intended purposes/audience? Explain \*

Yes, can be read and understood

**13. Is the visualization in View 1 effective? Explain \***

Yes, can see what states have a higher Black population

**14. Is the visualization in View 1 the right chart type? \***

Yes, though I prefer the map used in view 2

**15. List one thing that is done well in View 1. \***

Organized from least percent to greatest percent

**16. List one thing that could be done better in View 1. \***

Color, and not having the state names vertical.

**17. Recommendations for refining View 1. \***

Use view 2, or make the state names horizontal by using their abbreviations

## Evaluate View 2

**18. Does the visualization in View 2 answer the question? Explain \***

Yes, color shows the density of the population

**19. Is the visualization in View 2 appropriate for the intended purpose/audience? Explain \***

Yes, gives the information in an easy to understand way.

**20. Is the visualization in View 2 effective? Explain \***

Yes, shows the differences in population between the different states/

**21. Is the visualization in View 2 the right chart type? \***

Yes

**22. List one thing that is done well in View 2. \***

Can easily see the difference in colors

**23. List one thing that could be done better in View 2. \***

Nothing that I could think of, but perhaps including Alaska and Hawaii

**24. Recommendations for refining View 2. \***

Include Alaska and Hawaii

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