

Response Summary:

Refine Worksheet

Goal: Generate/produce new and/or improved visualizations from the Filter & Represent Worksheet

Objectives: Students will apply suggestions from Critique 1 to improve the visualization

Outcomes: Improved visualizations that provide insight

1. Student Information *

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Course (e.g. CGT 270-001)	CGT 270-009
Term (e.g. F2019)	F2021

2. Email Address *

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3. Visualization Assignment *

- Training Data

4. How many questions have refined views?

- One

5. Question 1

What baby names are the most popular in the US throughout history?

Question 1: *

What baby names are the most popular in the US throughout history?

Create

8. Refined Figure 1 for Question 1: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

[\[Click here\]](#)

9. In the space below, list the changes made to Figure 1

Changed from pie chart to bar graph.

Changed colors to be more intentional and highlight the larger number of occurrences.

Made title a little less word-y.

10. Refined Figure 2 for Question 1: provide a revised version of Figure 1 that answers Question 1 from the MINE worksheet. Include a Figure caption and follow the Data Visualization Check List and Best Practices for creating visualization. *

[\[Click here\]](#)

11. In the space below, list the changes made to Figure 2

Changed from pie chart to bar graph.

Changed colors to be more intentional and highlight the larger number of occurrences.

Made title a little less word-y.
