### **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 \*

First Name	Shreya
Last Name	Vasant
Course (e.g. CGT 270-001)	CGT 27000-LC4
<b>Term</b> (e.g. F2019)	F2021

# 2. Email Address \* svasant@purdue.edu

- 3. Visualization Assignment \*
  - In-class Assignment
- 4. How many questions have refined views?
  - One
- 5. Question 1

What are the top ten names in the last ten years?

### Question 1: \*

What are the top ten names in the last ten years?

## 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

I filtered out the years so it showed only the last ten years and name count so that it was only the top ten names.

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 I filtered out the years so it showed only the last ten years and name count so that it was only the top ten names.