### **Response Summary:**

# Filter & Represent Worksheet

**Goal:** Produce visual representation of the data to address Question 1

**Objectives:** Students will extract data related to Question 1 **Outcomes:** Two visual representations of the same data showing different aspects of the data for Question 1

#### 1. Student Information \*

First Name	Matthew
Last Name	Gallagher
Course (e.g. CGT 270-001)	270-009
<b>Term</b> (e.g. F2019)	F2021

## 2. Email Address \* gallag80@purdue.edu

#### 3. Visualization Assignment \*

Training Data

### Q16. How many questions have visualizations?

One

### Q17. Question 1

Is there a certain position that gets more fantasy points than the others?

### Remember

#### Question 1: \*

Is there a certain position that gets more fantasy points than the others?

# **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). \*

The data needed to answer the question is the Fantasy points for players and what position they play.

# **Evaluate**

6. Next Step: Answer the following questions: \*

Do you have enough data? Explain. If no, explain then revisit the Acquire Worksheet.  Do you have the right data to answer	Yes
Question 1? If yes, explain then proceed. If no, then revisit 'Filter the Data' question. Repeat until this answer is yes.	Yes because I will take the top players in fantasy points are see if there is a position that appears more frequent than the others.

8. View 1 for Question 1 \* [Click here]

9. View 2 for Question 1 \* [Click here]