Subject: Request for Data Analysis Brief - LIV Golf Tournament & PGA Golf Tour Prize Winnings

Dear Analyst,

Hi Analyst., as per the sample data set I have provided, here is an outline of the scope. This will be a similar style for every analysis, maybe a different sport or type of data, but same format.

For each analysis please also provide a table which I can use to create a data visualisation (see point 4 below).

For example, if you provide an analysis of the Top 10 earners, please also provide a table with the top 10, as I can use this to create a Visualisation in a chart design software.

In addition to the LIV golf tournament prize winnings, we would also like to analyse the prize winnings data for players in the PGA Golf Tour as per the dataset. Our objective is to gain insights and create meaningful visualisations by comparing the prize winnings between these two datasets.

Here is an updated combined summary of the analysis requirements for both datasets:

1. LIV Golf Tournament Prize Winnings:
   ○ Calculate the total prize winnings for each player in the LIV golf tournaments by aggregating individual winnings, team winnings, and bonuses earned.
   ○ Identify the top 10 players who have earned the highest prize winnings during the specified timeframe.
   ○ Determine the player with the lowest prize winnings over the given time frame.
   ○ Investigate any seasonal trends or patterns in prize winnings within the LIV golf tournament dataset.
2. PGA Golf Tour Prize Winnings:
   ○ Analyse the prize winnings for players in the PGA Golf Tour for the same time period as the LIV golf tournament dataset.

- ○ Calculate the total prize winnings for each player in the PGA Golf Tour.
- ○ Identify the top 10 players with the highest prize winnings in the PGA Golf Tour dataset.
- ○ Determine the player with the lowest prize winnings in the PGA Golf Tour dataset.
- ○ Investigate any seasonal trends or patterns in prize winnings within the PGA Golf Tour dataset.

3. Comparison Analysis:
   - ○ Conduct a comparative analysis between the prize winnings for players in the LIV golf tournaments and the PGA Golf Tour.
   - ○ Identify any significant differences or similarities in prize winnings distribution between the two datasets.
   - ○ Generate visualisations to showcase the comparative analysis.

4. Data Visualization:
   - ○ Prepare tables for each analysis within the LIV golf tournament and PGA Golf Tour datasets.
   - ○ Utilise the tables to create visually appealing charts and visualisations using tools like Excel, Tableau, or Google Data Studio.

Please ensure the datasets are properly cleaned, validated, and manipulated as required. The analysis should provide a clear understanding of the prize winnings and any trends or patterns that emerge from the LIV golf tournament and PGA Golf Tour datasets.

If you have any questions or need further clarification, please don't hesitate to reach out. Thank you once again for your valuable support, and I'm excited to receive the results of your analysis.

Best regards