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| Inputs | Processes | Outputs |
| Raw Survey Data of Greatest Tennis Players specifically questions 10-12 | - All data is primary and taken directly from the excel file named: TennisSurveyExl which is taken directly from the data survey  - Clean out all useless and garbage responses such as "Idk"  - Import the entire raw data grid to Airtable  - Once imported check if the headings have automatically been imported to the column heading  for example "Greatest Tennis Player #1"  - Once data has been checked create a 2nd grid and title it the greatest players  - filter the grid to only include the greatest tennis #1  - Then group the data to the Tennis player's names that come up most often  - From there Airtable should display each tennis player and the number of times they were mentioned in each question  - Repeat for The second and third greatest tennis player columns  - Once completed create 3 different graphs, one for each question, make it a histogram for each graph, incorporate the tennis ball logo and include colours green, blue and red because they are the common colours of tennis courts  x-axis = Name of Tennis Players  y-axis = Amount of times that player was mentioned | Histogram for each questions 10-12, displaying greatest tennis players according to primary public opinion data |

IPO Chart Greatest Tennis Players

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| Inputs | Processes | Outputs |
| Graph of top winners (men and women) for grand slams from 1973-2024 | - Implement all data from ESPN Source to excel, specifically mens singles wins in grandslams  - Copy excel to air table  - Paste the data into air table  - Change headings for tops of columns  - Reading columns 1-4 reading, "Year, Tournament, Winner, Runner-up"  - Then Erase all extra data that was imported, to clean up the data  - Once completed sort the men's grand slams into seperate grids  - Label the 2nd grid created to top winners of their era  - Group winners from A to Z  - Put the years in ascending order  - Once that is completed airtable should state the amount of winners a player has earned, each tournament they won, and what year it was  - For example, Air Table States Novak Djokovic claimed 24 grand slams, in all 4 tournaments, from his starting years to now  - Repeat the same process For Women and create a new Tab in Airtable for this  - Reimport this data to Excel to create a histogram  - x = tennis player  y = number of wins  The graph should only include 10 players | Graph of top winners (men and women) for grand slams from 1973-2024 |

IPO Charts Winners Grandslams

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| Inputs | Processes | Outputs |
| Graph of runners up (men and women) for grand slams from 1973-2024 | - Implement all data from ESPN Source to excel, specifically mens singles wins in grandslams  - Copy excel to air table  - Paste the data into air table  - Change headings for tops of columns  - Reading columns 1-4 reading, "Year, Tournament, Winner, Runner-up"  - Then Erase all extra data that was imported, to clean up the data  - Once completed sort the men's grand slams into seperate grids  - Label the 2nd grid created to top winners of their era  - Group runners up from A to Z  - Put the years in ascending order  - Once that is completed airtable should state the amount of winners a player has earned, each tournament they won, and what year it was  - For example, Air Table States Novak Djokovic claimed 24 grand slams, in all 4 tournaments, from his starting years to now  - Repeat the same process For Women and create a new Tab in Airtable for this  - Reimport this data to Excel to create a histogram  - x = tennis player  y = number of runners up  The graph should only include 10 players | Graph of runners up (men and women) for grand slams from 1973-2024 |

IPO Chart Runners UP

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| Measure | Evaluation Criterion |
| *Effort* | *Are the audience able to navigate their way around the different parts of the infographic with a minimal amount of effort?* |
| Accessability | Is the audience able to navigate and access their way around the different parts of the infographic easily by being able to clearly identify what is being presented and where it is on the infographic? |
| Accuracy | Is the data in the infographic accurate, free from error for the measure of Universal Tennis Rating and Titles as well as other measurements included? |
| Attractiveness | Is the infographic colours and design aesthetically pleasing through bright colours being used as well as times new roman being used for the font? |
| Clarity | Is all research in the infographic clear and is everything clarified resulting in a comprehensive understanding with no confusion about its presentation or the data itself? |
| Communication of Message | Does the infographic communicate the message of the best parameter of measurement for tennis with a comprehensive justification? |
| Completeness | Is the research in the infographic comprehensive about tennis parameters, and does the audience understand all the completed research? |
| Readability | Is the text and graphs in the infographic easily readable and understandable with minimal effort to comprehend? |
| Relevance | Is the infographic's research relevant to the topic, and is it comprehensive in terms of the parameters being used for tennis? |
| Timeliness | Is the SAT completed by the deadline provided to provide accurate information as quickly as possible to make clear decisions? |
| Usability | Is the data in the infographic usable for measuring tennis players? |
| Time | Does the infographic allow the audience to learn a comprehensive amount about the topic in a minimal amount of time? |