Murtaza – 12DA – Crit 6 – Testing Table

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| --- | --- | --- | --- |
| **TEST DATA** | **EXPECTED RESULT** | **ACTUAL RESULT** | **FIX?** |
| NBA PLAYERS ADVANCED STATS TABLE | MANUAL CHECK  GP MIN PTS FGM FGA FG% 3PM 3PA 3P% FTM FTA FT% OREB DREB REB AST STL BLK TOV EFG% TS% | incorporates   GP MIN PTS FGM FGA FG% 3PM 3PA 3P% FTM FTA FT% OREB DREB REB AST STL BLK TOV EFG% TS% | none |
| Do you think there is a single greatest basketball player in the history of the NBA table  data is accurate | Total frequency count:  43 | Total frequency count:  43 | none |
| Participants age frequency graphs data accuracy | Random selection:  under 18: 18 > 45: 3 18-24: 6 | Random selection:  under 18: 18 > 45: 3 18-24: 6 | none |
| Total frequency of nba players graph values test | Random selection of frequency:  Lebron: 19 Michael Jordan: 16 Magic: 2 | Random selection of frequency:  Lebron: 19 Michael Jordan: 16 Magic: 2 | none |
| NBA Era Frequency Table correct values test | random selection:  2010s onward: 21  90s-2000: 9 70s-80s: 1 | random selection:  2010s onward: 21  90s-2000: 9 70s-80s: 1 | none |
| Points per game graph title is correct | Should say:  PLAYOFF POINTS PER GAME LEADERS | Says:  PLAYOFF POINTS PER GAME LEADERS | None |
| Points per game table with correct values | random test:   Luka: 31.1  Lebron: 28.4 Michael Jordan: 33.4 | random test:   Luka: 31.1  Lebron: 28.4 Michael Jordan: 33.4 | none |
| PLAYOFF POINTS PER GAME LEADERS GRAPH DATA  Values are displayed over the dot points | Manual check  Random test   Kevin Durant: 29.3  hovers above the dot point of kevin durant | Manual check  Random test   Kevin Durant: 29.3  hovers above the dot point of kevin durant | none |
| NBA VS NON-NBA TEAMS BY LOCATION Y AXIS IS CORRECT | Should have percentages that lead from 10% to 100% | Has percentages that lead from 10% to 100% | none |
| Frequency table of Vote Hosted by "HoopsHype" correct values | random testing:  Michael Jordan: 49 LeBron James: 37 Kobe Bryant: 9 | random testing:  Michael Jordan: 49 LeBron James: 37 Kobe Bryant: 9 | none |