# Test Cases

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| **Test Case ID** | **Test Case** | **Input data** | **Expected Output** | **Actual Output** |
| 1 | Create Club (Normal) | Select the option 1 from the menu  Select option 1 from the football club types  Enter the all the prompted information  Repeat this until 3 clubs are created with the details given below  [ Club name: Arsenal  Location: Newcastle  Coach Name: Arsene],  [ Club name: Barnsley  Location: Aston Villa  Coach Name: Mikel],  [ Club name: Liverpool  Location: England  Coach Name: Jurgen] | Displays “Clubs Successfully added!” for both the club details entered | Displays “Clubs Successfully added!” for both the club details entered |
| 2 | Create Club (University) | Select the option 1 from the menu  Select option 2 from the football club types  Enter the all the prompted information given below  [ Club name: Juventus  Location: Italy  Coach Name: Andrea  University Name: IIT] | Displays “Clubs Successfully added!” | Displays “Clubs Successfully added!” |
| 3 | Create Club (School) | Select the option 1 from the menu  Select option 3 from the football club types  Enter the all the prompted information given below  [ Club name: Barcelona  Location: Spain  Coach Name: Ronald  School Name: Royal] | Displays “Clubs Successfully added!” | Displays “Clubs Successfully added!” |
| 4 | Delete Club | Select the option 2 from the menu  Enter “Liverpool” as the club name to be deleted  Enter “y” to confirm the deletion of the respective club. | Display a message that the club was successfully deleted with more details of the deleted club. | Display a message that the club was successfully deleted with more details of the deleted club. |
| 5 | Display club statistics | Select the option 3 from the menu  Enter “Juventus” as the club name to display the statistics. | Display all the statistics of the club “Juventus” | Display all the statistics of the club “Juventus” |
| 6 | Display Premier League Table | Select the option 4 from the menu  Enter any season you wish, for an instance “2020-21” | Display an empty table for the season entered. | Display an empty table for the season entered. |
| 7 | Add Played Match | Select the option 5 from the menu  Add all the following matches by repeatedly selecting the “Add Played Match Option”   |  | | --- | | Club name 1: Arsenal  Goal Scored: 5  Club name 2: Barcelona  Goal Scored: 3  Day: 14  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Arsenal  Goal Scored: 5  Club name 2: Barcelona  Goal Scored: 3  Day: 15  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Arsenal  Goal Scored: 5  Club name 2: Juventus  Goal Scored: 3  Day: 15  Month: 11  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barcelona  Goal Scored: 3  Club name 2: Arsenal  Goal Scored: 0  Day: 17  Month: 10  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barcelona  Goal Scored: 10  Club name 2: Juventus  Goal Scored: 8  Day: 12  Month: 8  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Juventus  Goal Scored: 7  Club name 2: Barnsley  Goal Scored: 8  Day: 7  Month: 8  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 0  Club name 2: Juventus  Goal Scored: 0  Day: 14  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 2  Club name 2: Juventus  Goal Scored: 2  Day: 15  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 3  Club name 2: Juventus  Goal Scored: 3  Day: 14  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 2  Club name 2: Juventus  Goal Scored: 2  Day: 15  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 1  Club name 2: Juventus  Goal Scored: 1  Day: 13  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 2  Club name 2: Juventus  Goal Scored: 2  Day: 11  Month: 10  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 5  Club name 2: Juventus  Goal Scored: 5  Day: 10  Month: 10  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 1  Club name 2: Juventus  Goal Scored: 1  Day: 13  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 5  Club name 2: Barcelona  Goal Scored: 5  Day: 17  Month: 11  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 6  Club name 2: Barcelona  Goal Scored: 6  Day: 14  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 4  Club name 2: Barcelona  Goal Scored: 4  Day: 18  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Home”  Enter “Y” to make sure that the details entered are correct and to continue | | Club name 1: Barnsley  Goal Scored: 2  Club name 2: Barcelona  Goal Scored: 2  Day: 14  Month: 12  Year: 2020  Select 2020-21 as the season  Enter match type as “Away”  Enter “Y” to make sure that the details entered are correct and to continue | | Display the following message  “Match Successfully added!” for each of the matches added | Display the following message  “Match Successfully added!” for each of the matches added |
| 8 | Display Club Statistics | Select the option 3 from the menu  Enter “Juventus” as the club name to display the statistics. | Display all the statistics of the club “Juventus” | Display all the statistics of the club “Juventus” |
| 9 | Display Club Statistics | Select the option 3 from the menu  Enter “Arsenal” as the club name to display the statistics. | Display all the statistics of the club “Arsenal” | Display all the statistics of the club “Arsenal” |
| 10 | Display Club Statistics | Select the option 3 from the menu  Enter “Barcelona” as the club name to display the statistics. | Display all the statistics of the club “Barcelona” | Display all the statistics of the club “Barcelona” |
| 11 | Display Club Statistics | Select the option 3 from the menu  Enter “Barnsley” as the club name to display the statistics. | Display all the statistics of the club “Barnsley” | Display all the statistics of the club “Barnsley” |
| 12 | Display Premier League Table | Select the option 4 from the menu  Enter “2020-21” as the season | Displays the Premier League Table for the season 2020-21 sort in descending order of points | Displays the Premier League Table for the season 2020-21 sort in descending order of points |
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