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| Test Case | State of the System | Input | Expected Output | Actual Output |
| 1.  Add a new team | The required test data are in the system | Enter a new team name, (e.g. team “abc”) and click the add team button | No error,  confirmation message | As expected |
| 2.  Add a new player to a team | The required test data are in the system | Enter a player name, (may need to enter the return key) Select an existing team, Click the register player button | No error,  The select team drop down box should have all the pre-entered team names + plus the team added test case 1,  Player added to team successfully | As expected |
| 3.  Generate fixtures | The required test data (teams) are in the system, a new team was added (e.g. team “abc”) | Click the generate fixtures button, And then go to the viewer’s page and click on “view fixtures and result chart” | The fixture should be generated as shown: | As expected |
| 4.  Show all team stats | The required test data are in the system, a new team was added (e.g. team “abc”), Fixtures is generated | Click the show all team stats button | The following is displayed in the text area in the viewer page: | As expected |
| 5.  View a match |  | Enter home team and away team, e.g. uwe and page | The following is displayed in the text area in the viewer page: | As expected |
| 6.  Enter new scores |  | Click the “New sheet” button in the “Score sheet” tab, Select a home team and an away team from the drop down boxes Select suitable players from the drop down boxes Enter the points | All registered teams should be in the team dropdown boxes. Players from the right team should be listed in each of player drop down box. | As expected |
| 7.  Calculate and submit scores | Test case 6 is successfully completed | Click the “Calculate and submit scores” button | The final score should be displayed in the text field at the bottom right corner, as such: | As expected |
| 8.  Modify an existing score sheet | Modify an existing score sheet | Click the “Modify sheet” button in the “score sheet” tab  System prompts for home team name, user enter home team  System prompts for away team name, user enter away team  System brings up the score sheet (example shown on the right)  Change some scores and click the “Calculate and submit scores” button | It should bring up the score sheet as follows:    It should revise the scores, for example: | As expected |
| 9.  View fixtures and result chart | Test cases 7 and 8 are completed | Click on “View fixtures and result chart” button | The result chart should show the changes, for example if we use the data entered in test cases 7 and 8, we get the following: | As expected |
| 10.  Show team ranking | Team stats need to be generated since the changes made in test cases 7, 8 and 9. This can be done in two ways: click the “Generate team stats” button in the Admin tab or wait for the reporting timer thread to generate it automatically. |  | It should display the teams in the order of the number of sets won: | As expected |