### **Test Case Document**

#### 1. **Login Page**

##### **Test Cases:**

1. Verify successful login with valid credentials
   * **Input**: Username = "admin", Password = "p@$$w0rd"
   * **Expected Result**: **Navigates to Home Page**
2. Verify error message for incorrect username
   * **Input**: Username = "wrongUser", Password = "p@$$w0rd"
   * **Expected Result**: "**This user does not exis**t" error message appears
3. Verify error message for incorrect password
   * **Input**: Username = "admin", Password = "wrongPass"
   * **Expected Result**: "**Invalid Password**" error message appears
4. Verify that password is not validated if username is incorrect
   * **Input**: Username = "wrongUser", Password = "wrongPass"
   * **Expected Result**: Only "**This user does not exist**" message appears
5. Verify error message when both fields are empty
   * **Input**: Empty Username and Password
   * **Expected Result**: "**Enter a valid user name and password**" message appears
6. Verify Clear button clear input fields.
   * **Steps**: Enter values in fields → Click "Clear".
   * **Expected Result**: **Both fields should be cleared.**
7. Verify Clear button resets fields and error message.
   * **Steps**: Enter inValid values in fields → Invoke "Error"→ Click "Clear".
   * **Expected Result**: **Both fields and error message should be cleared.**
8. Verify Username field should trim spaces.
   * **Steps**: Username = **"admin "**, Password = "p@$$w0rd"
   * **Expected Result**: **Trailing spaces for username should be trimmed** and it should **navigate to Home Pag**e.
9. Verify all spelling in Login Page are correct
   * **Expected Result**: All labels and button names should be spelled correct.
10. Verify tab key navigates correctly on Login Page
    * **Step**: Use Tab key and navigate to the login page fields
    * **Expected Result**: User should be able to navigate using Tab key without any issues
11. Verify Pressing Enter should submit the login form
    * **Steps**: Enter values in fields → Use "Enter" key to submit the login form.
    * **Expected Result**: **User should navigate to Home Page**

#### 2. **Home Page**

##### **Test Cases:**

1. Verify Date input field functionality
   * **Steps**: Select a valid date from the calendar
   * **Expected Result**: The selected date should be displayed correctly
2. Verify that Favorite Team selection is disabled initially
   * **Expected Result**: "**Favorite Team" dropdown is disabled**
3. Verify enabling of Favorite Team dropdown upon date selection
   * **Steps**: Select a date → Wait for team dropdown to enable
   * **Expected Result**: Team dropdown should be enabled
4. Verify enabling of Player’s Name input upon team selection
   * **Steps**: Select a team
   * **Expected Result:** Player’s Name field should be **visible and editable**
5. Verify form validation when all fields are empty
   * **Steps**: Click "Submit" without filling fields
   * **Expected Result**: Alert "**Please fill out all fields**"
6. Verify successful form submission
   * **Steps**: Fill all fields and click "Submit"
   * **Expected Result**: "**Thank You!**" page is displayed
7. Verify Favorite Team dropdown should enable within a reasonable time
   * **Steps**: Select a valid date from the calendar and wait for your favorite team dropdown to enable.
   * **Expected Result**: Favorite Team drop down should enable **within 10 sec.**
8. Verify clearing date after selecting a team triggers validation
   * **Steps**: Enter date , select team and clear date field
   * **Expected Result**: Error message should display “Please select a date first”
9. Verify the team dropdown list has all teams and matches expected size
   * **Steps**: Enter date , select teams drop down and get all values
   * **Expected Result**: **Total team size should be 30** excluding default value.
10. Verify the team dropdown list is in alphabetical order
    * **Steps**: Enter date , select teams drop down and check sorting
    * **Expected Result**: Teams drop down values should be in **Alphabetical order**
11. Verify all spelling in Home Page are correct
    * **Expected Result**: All labels and button names should be spelled correct.**.**
12. Verify tab key navigates correctly on Home Page
    * **Steps**: Use Tab key and navigate to the Home page fields
    * **Expected Result**: User should be able to navigate using Tab key without any issues
13. Verify leap year selection in date picker
    * **Steps**: Enter leap year date , ‘2024-02-29’ in date field
    * **Expected Result**: Date field should accept the valid leap year
14. Verify Pressing Enter should submit the Home Page form
    * **Steps**: Enter all details in home page and use Enter key to submit the form
    * **Expected Result**: **Thank You!**" page is displayed