Test Specifications Document – theScore QA Challenge

**Test Plan**: The test plan was to validate the existence and functionality of a team in the score app as well as validated that it was correctly displaying stat data.

**Scope:** Very small scope, testing covered only the selected teams and their team stats.

**Constraints:** Not having access to the database was a major constraint as I could only provide data that was unlikely to change, access to a database would allow for validation of actual data being updated in real time.

**Test Procedure:** Testing was performed using the page object model and with as few repeated functions and tasks as possible.

**Test Cases:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Test ID** | **Purpose** | **Input** | **Result** |
| 1.0 | Open a league | 3 data inputs: “Arsenal”, ”Detroit Lions”, ”Toronto Raptors” | Validated successful opening of teams pages after searching for them. |
| 1.1 | Open team stats page | Click “Team Stats” | Validate successful opening of team stats page. |
| 1.2 | Validate data on team stats page | 6 data points provided by tester corresponding to expected results for teams selected | Validate that data points expected are found and match expected. |
| 1.3 | Verify back button functionality | Clicking back button | Validate that one back click brings user to the search page and that a second brings them back to the home page. |