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| **Test Case**  **Project Name:** Pandemic Tracker | |
| **Test Case ID:** TEST-CL-001-1 | **Test Designed by:** Daniel de Beer |
| **Test Priority:** High | **Test Designed date:** 11 May 2020 |
| **Module Name:** Display statistics | **Test Executed by:** Customer and Developer |
| **Test Title:** Country List Template Test | **Test Execution date:** 11 May 2020 |
| **Description:** This test will be carried out black-box by a customer (member of the public) and white-box by a developer. The test checks that the country list webpage loads correctly and shows the right information.  **Objective:** Ensure the quality and consistency of the data visualization on the country list page.  Specifically, we want to ensure that   * The page loads properly without errors * All the countries show in the list * The list sorts itself by column * Each eligible country has an associated flag | | |  |
| **Pre-conditions:**  Country list page must be loaded (root/country) and must have received the database country data as a Jinja object (”countries”). | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | Load webpage | Database country data | Webpage loads without errors | Webpage loads without errors | Pass |  |
| 2 | Scroll down table | Database country data | Table scrolls through smoothly | Table scroll works perfectly | Pass |  |
| 3 | Click on the table headers | Database country data | Table sorts itself by the column clicked | Table sort works perfectly | Pass |  |
| 4 | Read data in table | Database country data | Table data reflects country specific data in database | Data is reflected properly, yes | Pass |  |

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| Post-conditions: The user is able to navigate back to the home page or any other page using the navigation bar at the top of the page. |