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| **Test Case**  **Project Name:** Pandemic Tracker | |
| **Test Case ID:** TEST-RB-001-1 | **Test Designed by:** Maria Jaramillo |
| **Test Priority:** High | **Test Designed date:** 9 May 2020 |
| **Module Name:** Update database | **Test Executed by:** One or two developers |
| **Test Title:** Query Correctness | **Test Execution date:** 9 May 2020 |
| **Description:** This tests for the correctness of input for the Database queries  **Objective:** Make sure country names from scrapers match and that there are no puplicate entries.  Specifically, we want to ensure that   * Updates do not lead to duplicates * Country names match for all the scrapers | | |  |
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| **Pre-conditions:** Scraper has been implemented to ensure that the country names match the database. | |
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| **Step** | **Test Steps** | **Test Data** | **Expected Result** | **Actual Result** | **Status (Pass/Fail)** | **Notes** |
| 1 | Check for duplicates in database: Go to website | Database data | Database shows no duplicate entries | Database has no duplicated results | Pass |  |
| 2 | Country names from scrapers match country names in database: Go to website | Browser console | Scraper matches names from database | Scraper matches country names successfully | Pass |  |

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| Post-conditions: After the database calls the scrapers, it updates the database and allows the website to render. All countries are updated in accordance to the website scrapers (i.e no difference between US or USA). In addition, there are no duplicate countries. |