|  |  |
| --- | --- |
| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/11/21 |
| **Test Case ID #:** test\_292\_03\_formatAsTable\_08\_testUndersizedAlignments | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Tests that having an alignments list whose size is greater than the size of the header or number of columns results in an IllegalArgumentException being thrown  Note: This goes immediately after test case 292, but I forgot to add it until the test cases got this high. |  |
| **Automated:** Yes | **Indicate where you are storing the tests (what file) and the name of the method/functions being used:**  Test file: Project1/src/test/org/team19/TableFormatterTest.java  Test method: testFormatAsTable  Method/constructor being tested: formatAsTable from Project1/src/main/org/team19/TableFormatter.java |
| **Results:** Pass |  |
|  |  |
| **Preconditions for Test:**  N/A | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Creates a TableFormatter instance and tests that having an alignments list whose size is greater than the size of the header or number of table columns results in an IllegalArgumentException being thrown | header: [“Hello”, “Goodbye”]  table: [[“a”, “b”], [1, 2]]  alignments: [RIGHT, LEFT, LEFT] | An IllegalArgumentException is thrown | An IllegalArgumentException is thrown |  |

**Post condition(s) for Test:**

N/A