|  |  |
| --- | --- |
| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/27/21 |
| **Test Case ID #:** test\_309\_05\_getFileOutputStream\_03\_testExistingDirectoryPath | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Testing outputting to a directory instead of a nonexistent file (expected FileNotFoundException) |  |
| **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/VotingSystemRunnerTest.java  Test method: testGetFileOutputStream  Method/constructor being tested: getFileOutputStream from Project1/src/main/org/team19/VotingSystemRunner.java |
| **Results:** Pass |  |
|  |  |
| **Preconditions for Test:**  The program is being run from repo-Team19 as the working directory, and getFileOutputStream was able to be retrieved from VotingSystemRunner using reflection | |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Test that getFileOutputStream to an existing directory results in a FileNotFoundException being produced | "Project1/testing/test-resources/votingSystemRunnerTest" | A FileNotFoundException is thrown | A FileNotFoundException is thrown |  |

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

N/A