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| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/11/21 |
| **Test Case ID #:** test\_304\_05\_generateTimestampedFileName\_02\_testZeroPadding | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Testing a date/time that requires a lot of zero-padding (for sorting purposes) |  |
| **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: testGenerateTimestampedFileName  Method/constructor being tested: generateTimestampedFileName from Project1/src/main/org/team19/VotingSystemRunner.java |
| **Results:** Pass |  |
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| **Preconditions for Test:**  The program is being run from repo-Team19 as the working directory, and getTimestampedFileName were able to be retrieved from VotingSystemRunner using reflection | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Tests that a timestamp filename with many numbers that require zero-paddding can be created by use of a local date | LocalDateTime.of(2021, 9, 9, 9, 9, 9) | "potato\_2021-09-09\_09-09-09.txt" | "potato\_2021-09-09\_09-09-09.txt" |  |

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

N/A