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| **Project Name: Project 1: Voting System Team# 3** | |
| **Test Stage: Unit X\_\_ System \_\_** | **Test Date: 4/2/2020** |
| **Test Case ID#: logger\_UT003** | **Name(s) of Testers: Bryan Baker** |
| **Test Description:**  **The test verifies that the logger object can log to the file.** |  |
| **Automated: yes\_\_\_ no \_X\_\_** | **Test File: logger\_UT.cc**  **Method: TEST\_F(LoggerTests, LogToFile)** |
| **Results: Pass \_\_X\_\_\_ Fail\_\_\_\_\_\_\_\_** |  |
|  |  |
| **Preconditions for Test:**  **A logger object is created** | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
| 1 | Log a string to the log file. |  |  |  |  |
| 2 | Check that the string is added to the log file. |  |  |  | This was a manual test. I opened the log file and verified that the string was present. |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
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**Post condition(s) for Test:**

A logger object can log string inforamtion to its log file. (this logger is actually not set up properly because it should be accessable by all objects in a system, but it is not.