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| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/11/21 |
| **Test Case ID #:** test\_412\_06\_parse\_03\_testParseFileInvalidCandidatesHeader | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Tests that parse throws a ParseException for a CSV file that has an invalid candidate header (in this case, a candidate header of 0) |  |
| **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/VotingStreamParserTest.java  Test method: testParseFileInvalidCandidatesHeader  Method/constructor being tested: parse from Project1/src/main/org/team19/VotingStreamParser.java |
| **Results:** Pass |  |
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| **Preconditions for Test:**  The test file must be able to be opened and read for the test | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Creates an input stream to invalid\_candidates\_header.csv for the test and tests that parse throws a ParseException for a CSV file that has an invalid candidates header (in this case, a candidate header of 0) | “Project1/testing/test-resources/votingStreamParserTest/invalid\_candidates\_header.csv” | A ParseException is thrown | A ParseException is thrown |  |

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

N/A