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| **Project Name: Project 1: CompuVote Team #19** | |
| **Test Stage:** Unit | **Test Date:** 3/11/21 |
| **Test Case ID #:** test\_341\_07\_addCandidates\_01\_testMissingParentheses | **Name(s) of Testers:** Nikunj Chawla |
| **Test Description:**  Tests that adding an improperly formatted candidates string with missing parentheses results in a ParseException being thrown |  |
| **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/InstantRunoffSystemTest.java  Test method: testAddCandidates  Method/constructor being tested: addCandidates from Project1/src/main/org/team19/InstantRunoffSystem.java |
| **Results:** Pass |  |
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| **Preconditions for Test:**  N/A | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
|  |  |  |  |  |  |
| 1 | Instantiates an InstantRunoffSystem and tests that addCandidates throws a ParseException when attempting to add an improperly formatted candidates string with missing parentheses | candidatesLine: "C0 (P0), C1 P1"  line: 3 | A ParseException is thrown | A ParseException is thrown |  |

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

N/A