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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#: ballot\_UT003** | **Name(s) of Testers: Bryan Baker** |
| **Test Description:**  **The test verifies that ballots return the correct candidate id lists.** |  |
| **Automated: yes\_X\_\_ no \_\_\_** | **Test File: ballot\_UT.cc**  **Method: TEST\_F(BallotTests, GetRankedCandidateList)** |
| **Results: Pass \_\_X\_\_\_ Fail\_\_\_\_\_\_\_\_** |  |
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| **Preconditions for Test:**  **Create two ballot objects. Ballot1 with a candidate list of 5 candidates and ballot2 with a candidate list of 10 candidates.** | |

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| **Step**  **#** | **Test Step**  **Description** | **Test**  **Data** | **Expected**  **Result** | **Actual**  **Result** | **Notes** |
| 1 | Check for correct return of candidate ID list values for ballot1. | ballot1, candidateList1 | candidateList1 | candidateList1 |  |
| 2 | Check for correct return of candidate ID list values for ballot1. | ballot2, candidateList2 | candidateList2 | candidateList2 |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
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**Post condition(s) for Test:**

Two ballot objects will be known to have the correct candidate lists.