1. W

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| As a product manager, I want to make sure the CPL and OPL work properly and all bugs found so far fixed. So that the programs run smoothly, and it doesn’t occur any error. |
| Benefit: This is the minimum and the most important requirement for a voting software. |
| Acceptance Criteria:  Run OPL correctly  Run CPL correctly  No error during running. |
| Effort: Large, 6 hours |

1. G

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| As an election official,  I want to have the ballots input on the screen directly into the program and also stored to a CVS file.  So the file can be saved as part of the audit. |
| Benefit: this helps manipulate the file more easily and efficiently. |
| Acceptance Criteria:  The ballots are stored to a CVS file. |
| Effort: Small, 1 hour |

1. Y

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| As an election official,  I want to save the audit file as a .txt file, and it contains all the ballot information |
| Benefit: this helps the voters and officials who want to regenerate the election |
| Acceptance Criteria:  The audit file is saved as the .txt file  The content in the audit file is consistent with the ballots |
| Effort: Medium, 3 hour |

1. Y

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| As an election official,  I want to print out the pertinent information about the election, such as the winner, number of seats, ballots, and candidates. |
| Benefit: this helps the voters and officials to get the important information about the election |
| Acceptance Criteria:  The system prints out the correct and pertinent information about the election on the screen, such as the winner, number of seats, ballots, and candidates, and the number of seats each parties received. |
| Effort: Large, 6 hour |