

| Task | Not Started | In Progress | Completed |
|--|-------------|-------------|-----------|
| Fix logic for calculating majority in IRV | | | Jacob |
| Unit Testing for IRV majority calculation | | | Jacob |
| System tests for IRV majority calculation | | | Jacob |
| Finish table of IRV results | | | Jacob |
| Unit test table of IRV results | | | Jacob |
| System tests for table of IRV results | | | Jacob |
| Complete testing logs for IRV table & majority calculation | | | Jacob |
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| Implement validation of date | | | Ruolei |
| Unit tests for validation of date | | Ruolei | |
| System tests for validation of date | | Ruolei | |
| Implement better handling of incorrect filename | | | Ruolei |
| Unit tests for better handling of incorrect filename | | Ruolei | |
| System tests for better handling of incorrect filename | | Ruolei | |
| Testing logs for filename & date | Ruolei | | |
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| Fix bug to ensure that lotteried seats in CPL are reflected in the audit | | Caleb | |
| Unit testing to ensure lotteried seats are reflected | | Caleb | |
| System testing to ensure lotteried seats are reflected | | Caleb | |
| Implement popularity only ballot processing | | Caleb | |
| Implement popularity only winner calculation | | | Caleb |
| Unit tests for popularity only | | Caleb | |
| System tests for popularity only | | Caleb | |
| Testing logs for PO & seat lottery bug | | Caleb | |
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| Implement processing multiple IRV files | | | Daniel |
| Implement processing multiple CPL files | | | Daniel |
| Unit tests for processing multiple IRV files | | | Daniel |
| Unit tests for processing multiple CPL files | | | Daniel |
| System tests for processing multiple IRV files | | | Daniel |
| System tests for processing multiple CPL files | | | Daniel |
| Implement input for multiple files | | | Daniel |
| Unit tests for input for multiple files | | | Daniel |
| System tests for input for multiple files | | | Daniel |
| Integrate verification and multiple file input | | Daniel | |
| Testing logs for multiple files | | Daniel | |
| Integration of all braches | X | | |
| Generate doxygen | X | | |