

project4

Software project

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PROJ Sprint 1

 0 days remaining

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TO DO

IN PROGRESS

HIATUS 2 ISSUES

DONE 71 ISSUES ✓

+

PROJ-9 PBI 1.1 IR Election 3 issues DONE

IR Election Fix Testing

✓ PROJ-10 MY

Check compilation on CSE lab machines

✓ PROJ-21 MY

Update documentation for IRProcessingTests & readme of github

✓ PROJ-96 MY

PROJ-13 PBI 12 Tiebreaker 3 issues DONE

Coding for Tiebreaking

✓ PROJ-89 MY

IR Tiebreaker correct name retrieval from Linux's side.

✓ PROJ-97

Check compilation on CSE lab machines

✓ PROJ-23 MY

PROJ-12 PBI 11 CPL Lottery 5 issues DONE

Code for randomization of CPL lottery

✓ PROJ-90 WJ

Unit Testing if seats are assigned randomly

✓ PROJ-18 WJ

Unit Testing if seats are missing

✓ PROJ-20 WJ

Integration Testing for random seats

✓ PROJ-19 WJ

Check compilation on CSE lab machines

✓ PROJ-22 WJ

PROJ-63 PBI 10 Bugfix Line Reading 4 issues DONE

Parsing error for Candidates in Linux

PROJ-106

Fix bug for correctly read line

✓ PROJ-91 MY

System Testing

✓ PROJ-70 MY

Compilation on CSE labs

✓ PROJ-71 MY

PROJ-73 PBI 13 Correct Audit File Name 5 issues DONE

Documentation (Comments)

✓ PROJ-93 MY

Code

✓ PROJ-92 MY

Compilation on CSCI Lab machines

✓ PROJ-81 MY

Unit Testing

✓ PROJ-76 MY

Integration Testing

✓ PROJ-78 MY

PROJ-83 PBI 6.1 Multiple Files Brought In 8 issues DONE

Meeting to integrate processing system + main for multiple files

✓ PROJ-100 SA

Unit Testing

✓ PROJ-85 SA

Coding for bringing in multiple files

✓

PROJ-94

SM

Comments + Update README

✓

PROJ-95

SM

Design Meeting for Multiple Files

✓

PROJ-84

SM

Compilation on CS Lab Machines

✓

PROJ-87

SM

Code to reset files after certain cases.

✓

PROJ-101

Remodification of reprompting user for additional files

✓

PROJ-102

PROJ-51 PBI 6.2 Input files consistency 5 issues DONE

As an election official, the files brought in successions should contain the same election information so that the election conducted is consistent.

✓

PROJ-48

SM

System Testing

✓

PROJ-52

WJ

Unit Testing

✓

PROJ-50

WJ

Code for checking the consistency of the input file

✓

PROJ-49

WJ

Compilation on CSE labs

✓

PROJ-53

SM

PROJ-55 PBI 6.3 IR election based on multiple input files 7 issues DONE

As an election official, I have many multiple files from different polling locations and would like to conduct an IR election with them, so that the election is processed smoothly and efficiently.

✓

PROJ-60

Integrate processing multiple files into IR election

✓

PROJ-56

WJ

Unit Testing IRProcessing Multiple Files

✓

PROJ-57

WJ

Testing documentation

✓

PROJ-99

WJ

IRVoteSystem code conducting election w/ multiple files

✓

PROJ-98

WJ

System Testing

✓

PROJ-58

Compilation on CSE labs

✓

PROJ-59

PROJ-61 PBI 6.4 CPL election based on multiple input files 6 issues DONE

Unit Testing

✓

PROJ-65

WJ

As an election official, I have many multiple files from different polling locations and would like to conduct a CPL election with them, so that the election is processed smoothly and efficiently.

✓

PROJ-62

WJ

Documentation for CPLProcessing w/ multiple files

✓

PROJ-107

WJ

System Testing

✓

PROJ-67

WJ

Integrate processing multiple files into CPL election

✓

PROJ-64

WJ

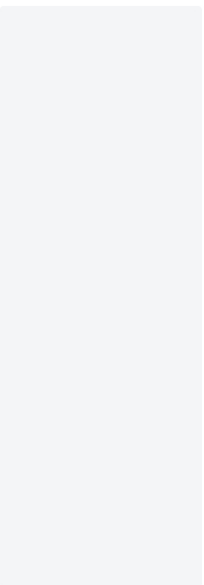
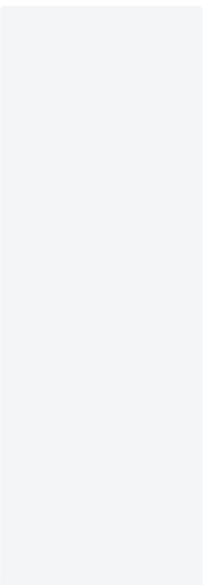
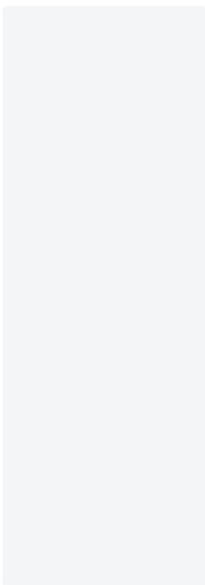
Compilation on CSE labs

✓

PROJ-68

WJ

PROJ-73 PBI 6 IDV table for each round 7 issues DONE



As an election official, I want to be able to view a table at the end of the IRV election showing each round and the candidate's vote count changes. so I can see the candidate's vote count changes.

PRGJ-74 ✓

Code a table class using the Builder design pattern

PRGJ-103 ✓ MY

Unit Testing

PRGJ-79 ✓ MY

Code for displaying the table for each round of IRV election

PRGJ-77 ✓ MY

System Testing

PRGJ-80 ✓ MY

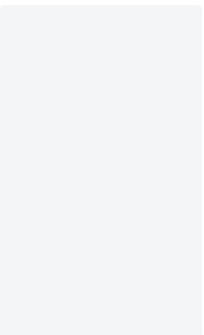
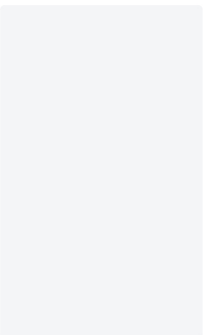
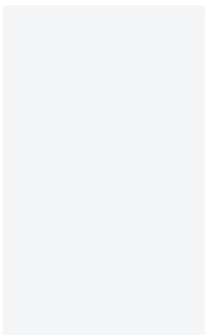
Documentation w/ Doxygen + Test logs

PRGJ-105 ✓ MY

Compilation on CSE labs

PRGJ-82 ✓ MY

PRGJ-24 FBI 4: PO .csv 4 issues DONE



As an election official, I want to be able to enter a PO election ballot in the form of a .csv file into the program so that I can run the election.

PRGJ-28 ✓

Create testing .csv file for PO election

PRGJ-104 ✓ MY

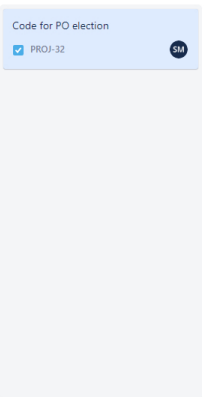
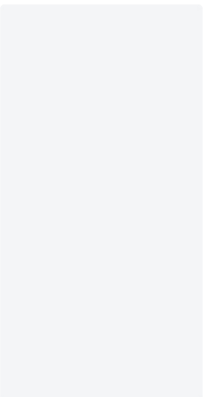
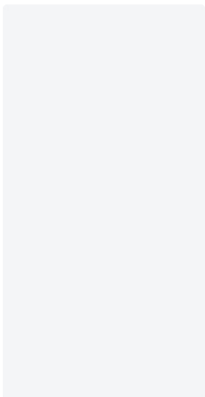
Code in main to handle PO

PRGJ-29 ✓ MY

Integration + System test for PO

PRGJ-30 ✓

PRGJ-25 FBI 2.1 Running PO 6 issues TO DO



Code for PO election

PRGJ-32 ✓ SM

As an election official, I want the program to handle a PO election So that the election can be processed efficiently.

PRGJ-36 ✓

Design Meeting to make sure everyone stays on page

PRGJ-31 ✓

Unit testing for PO election

PRGJ-33 ✓ SM

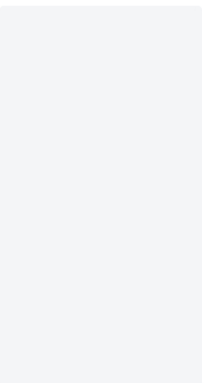
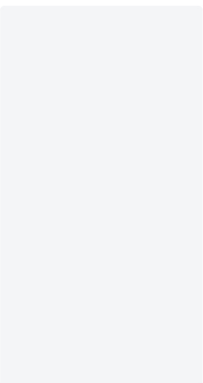
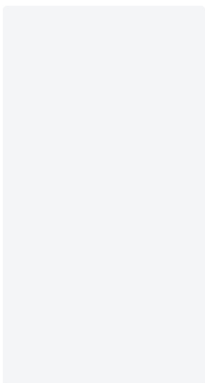
Compilation on CSE labs machine

PRGJ-34 ✓ SM

Compilation on CSE labs

PRGJ-37 ✓ SM

PRGJ-26 FBI 2.2 PO Tie 5 issues TO DO



Integrate tiebreaker into PO election

PRGJ-39 ✓ MY

As an election official, If there's a tie in the PO election, I want it to be handled fairly So the election was just.

PRGJ-38 ✓

Unit testing

PRGJ-40 ✓ MY

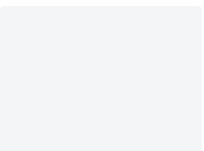
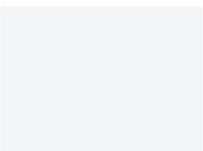
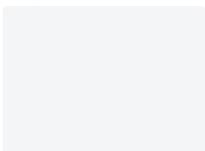
Compilation on CSE labs

PRGJ-42 ✓ SM

System testing

PRGJ-41 ✓ SM

PRGJ-27 FBI 2.3 PO Audit 5 issues IN PROGRESS



Integrate Audit File to PO election

PRGJ-44 ✓ MY

As an election official, I want an audit file produced with the PO election. So I can satisfy the secretary of state.

PROJ-43

✓

Unit Testing

✓

SM

System Testing

✓

SM

Compilation on CSE Labs

✓

MH

Issues without Epic no issues