File Input

As the User
I want to be able to input a file into the system
So that I can bring in large amounts of election data

Acceptance Criteria:
System accepts files as input
File is .csv format

Definition of Done:

All unit and system tests pass with the new input files
All documentation is generated
All tests and the program can be run through the
terminal or eclipse

Effort: Medium

PBI Author(s): Eileen, Hazel, Maranda, Olivia

Input Multiple Files

As an Election Official I want to be able to bring in election information from different ballot locations, so that I can get results for large multi-location elections.

Acceptance Criteria:

System is able to process multiple files for one election

Definition of Done:

All unit and system tests pass

All documentation is generated

Effort: Large

PBI Author(s): Eileen, Hazel, Maranda, Olivia

IR Invalidation

As Election official I want IR ballots that do not have half of the candidates ranked to be invalidated So that the election meets the state's new criteria for a fair and valid election

Acceptance Criteria:

System correctly invalidates ballots
IR ballots with less than a .5 will be thrown out

Definition of Done:

All unit and system tests pass
All documentation is generated

Effort: Small

PBI Author(s): Eileen, Hazel, Maranda, Olivia

Read PO CSV

As the Election Official I want to bring Popularity Only ballots into the system so that we can count the ballots.

Acceptance Criteria:

System must be able to read in a .csv file with the specified format

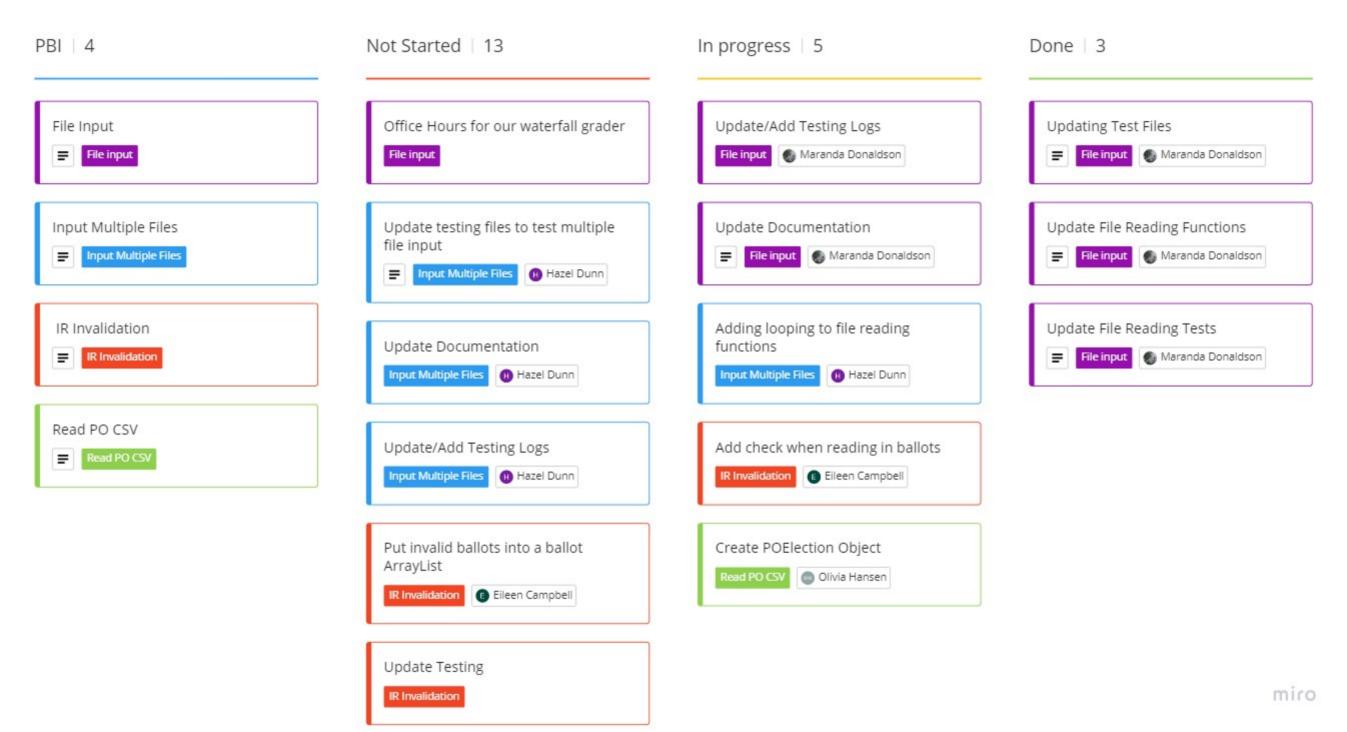
Definition of Done:

All unit and system tests pass

All documentation is generated

Effort: Medium

PBI Author(s): Eileen, Hazel, Maranda, Olivia



Update Documentation IR Invalidation Update/Add Test Logs IR Invalidation Update promptCSV() to include Popularity Only Read PO CSV Create readPOCSV() function Read PO CSV create readBallots() function for PO Election Read PO CSV Add Testing Functions Read PO CSV Create mock PO files Read PO CSV

If no one is assigned to a task that is 'in progress' -> every one is assigned