## **Sprint Backlog**

#### **Tasks**

Name: Invalidate IR ballots

As an Election Official,

I need ballots to have at least half of the candidates ranked for them to be counted, So that only valid IR ballots (as ordered by state election officials) are counted in the election.

#### Acceptance Criteria

- Only ballots with half (rounded) of candidates ranked are counted
- Ballots are filtered during parsing

## Definition of Done

Work has been tested thoroughly and documented in javadocs

Effort: Small

Author(s)

Ben

Name: Read in PO election files

As an Election Official,

I need the system to handle PO election files,

So that PO ballots can be processed.

## Acceptance Criteria

- Must be able to read in a .csv file with a specific format
- Data within the .csv file such as election candidates, number of votes, etc. are parsed into the correct objects for the system

#### Definition of Done

- FileParser correctly parses PO election files and processes PO ballots
- Work has been tested and documented in javadocs

Effort: Small

Author(s):

Ben, Isaiah

# Tasks

Not Started	In-Progress	Done
		<ul> <li>Create POElection class</li> <li>Create POBallot class</li> <li>Add readPO function to FileParser</li> <li>Edit GUI to choose multiple election files</li> <li>Make it so IR ballots can be checked to see if they are valid while we read them in</li> <li>Edit README on GitHub</li> <li>Create function to combine Election objects to allow the use of multiple election files</li> </ul>