

# Initial Sprint Backlog

## Tasks

Name	Make README more clear for compiling and starting the system
Description	As an election official I want to be able to start the system So that I can process an election
Acceptance criteria	<ul style="list-style-type: none"><li>• Instructions in the ReadMe file are easy to understand</li><li>• Instructions correctly tell user to compile the program without errors</li></ul>
Definition of done	<ul style="list-style-type: none"><li>• System can compile and run without errors by using the instructions in the ReadMe file</li></ul>
Size Estimate	Small
PBI Author(s):	Isaiah

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 <ul style="list-style-type: none"><li>- Only ballots with half (rounded) of candidates ranked are counted</li><li>- Ballots are filtered during parsing</li></ul>
Definition of Done <ul style="list-style-type: none"><li>- Work has been tested thoroughly and documented in javadocs</li></ul>
Effort: Small
Author(s) Ben

## Tasks

Not Started	In-Progress	Done
<ul style="list-style-type: none"><li>• Create function to combine Election objects to allow the use of multiple election files</li></ul>	<ul style="list-style-type: none"><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></ul>	<ul style="list-style-type: none"><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></ul>