

SPRINT BACKLOG APRIL 16 - APRIL 22			
Product Backlog Item	Not Started	In Progress	Completed
<p>Handling of Multiple Files</p> <p>As an election official, I want to be able to handle ballots from different locations So that all the ballots are counted properly.</p> <p>Acceptance Criteria: The software must be able to handle multiple files. When separating the file names with a special character, the software will then be run with each file processed separately.</p>	Refactor the program to be able to take in multiple files		
	Change the audit and media files to work with multiple files		
	Changing of the UI to handle multiple files		
	Unit Testing		
	System Testing		
<p>Invalidation of Ballots</p> <p>As an election official, I want to invalidate the ballots in IRV So that I can ensure the precision, fairness, and security of the elections.</p> <p>Acceptance Criteria: The system should validate each ballot by checking whether at least half of candidates are ranked or not. Otherwise, it will be considered invalid.</p>	Determine which ballots are to be invalidated		
	Remove invalid ballots from the election		
	Unit Testing		
	System Testing		
<p>Process Popularity Only File</p> <p>As an election official, I want to be able to process the PO election ballot So that we can see the results after the election.</p> <p>Acceptance Criteria: When the software is run with a CSV file that begins with "PO", it will process information about the candidates and the number of ballots that are contained in the file.</p>	Create popularity only voting algorithm		
	Handling of CSV file with popularity only election information		
	Calculate results of popularity only election		
	Display popularity only results to screen		
	Unit Testing		
	System Testing		