

Voting System Spring Backlog

Team 1

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PBI	Task	Task Owner	Not Started	In Progress	Completed
3 - Search and Select files	Search file on disk using GUI	Allison	x		
	Select file from directory structure using GUI	Allison	x		
	Test file selection	Allison	x		
	Research GUI code	Allison		x	
	Test file display - e.g. all files displayed	Allison	x		
	Design GUI layout	Allison	x		
	Launch GUI/relaunch GUI	Allison	x		
	Delimit searches to that of CSV Only	Declan	x		
	Select more than one file from directory structure using GUI	Declan		x	
	Research Linux file implementation	Declan		x	
4 - Invalidate Ballots	Write isValid method in Election class to determine if a ballot contains at least half	Sami		x	

	candidates ranked for STV.				
	Write conditional for adding ballot to ballot list, or writing to file.	Sami		x	
	Test isValid method	Sami	x		
	Test conditional for which list to add ballot to.	Sami	x		
5 - Report of Invalidated Ballots	Research how file writing code can be reused to write to invalidated ballots report file.	Jake			x
	Define a new Invalidated Ballot File object, invalidated ballots count, and invalidated ballot Print Writer.	Jake		x	
	Write writeInvalidatedBallot method in Election	Jake	x		
	Test invalidated ballots file gets created and written to when file contains invalid ballots.	Jake	x		