Team 13: Amy Nguyen (nguy2841), Kaley Schiffler (schif172), Hoin Jang (jang0064), William Henning (henni187)

Sprint - Commited Backlog Items	Not Started	In Progress	Completed
PBI: From Project 1 (Memory Leak) (Product owner/election official will most likely not know what a memory leak is?) As a developer, I want no memory leaks in the system from any election. Acceptance criteria: No memory leaks Definition of Done: There are no memory leaks and it is tested, documented, and integrated into the current system. Effort: Large PBI Author(s): Amy Nguyen, Kaley Schiffler, Hoin Jang, William Henning	Write test logs: Documentation:	Write tests: Kaley	Write the code: Will
PBI: Multiple Files As an election official, I want to run multiple .csv files for an election. Acceptance criteria: The system can take in a process multiple files at a time for each election type (IRV, OPL, PO). Definition of Done: The system processing multiple files is tested, documented, and integrated into the current system. Effort: Large PBI Author(s): Amy Nguyen, Kaley Schiffler, Hoin Jang, William Henning			Write the code: Amy Doxygen Documentation: Amy Write tests: Amy/Hoin Write test logs: Amy

PBI: IRV Valid Ballots (half candidates ranked)	Generate invalid ballot report: Amy Documentation (comments): Kaley	Write the code: Will Write tests: Kaley
As an election official I want each IRV ballot to be checked for validity so that valid and invalid ballots will impact the election accordingly.	Documentation (comments). Natey	Write test logs: Kaley
Acceptance criteria: Invalid IRV ballots are recorded but do not count towards the election. Valid IRV ballots count towards the election. Invalid ballots will be recorded on a report file.		
Definition of Done: Checking for valid IRV Ballots is tested, documented, and integrated into the current system. Report file of invalid ballots is generated.		
Effort: Medium		
PBI Author(s): Amy Nguyen, Kaley Schiffler, Hoin Jang, William Henning		
PO .csv input handling		Write the code: Amy Write tests: Hoin
As an election official, I want the system to take ballots via .csv file so that the system can count ballots for us		Write test logs: Amy Documentation: Amy
Acceptance Critieria: The headers can be processed, and the ballot inputs needs to be in .csv format.		
Definition of done: Ballot input is tested, documented, and integrated into current system.		
Effort: Small		
PBI Author(s): Amy Nguyen, Kaley Schiffler, Hoin Jang, William Henning		
PO Election	Write the code: Will (PO auditing)	Write tests: Hoin
As an election official, I want a working Popularity Only (PO) election so that the most popular candidate wins the election.	Documentation: Kaley (will finish once PO is completely finished). Write test logs: Hoin	
Acceptance Criteria: The most popular candidate wins the election. All ties are determined via a fair coin toss.	The totage ron	
Definition of Done: The PO election process is tested, documented, and integrated into the current system.		
Effort: Large		
PBI Author(s): Amy Nguyen, Kaley Schiffler, Hoin Jang, William Henning		