SELECTED BACKLOG ITEMS	DEV NAME	TASKS NOT STARTED	TASKS IN PROGRESS	TASKS COMPLETED
As an election official I want to be able to process an STV-style election correctly	Amelia Lunning		Fix bug where running STV with 1-2 seats results in an OutOfMemo	y error
So that when the Secretary of State announces an election of that type, winners can be	Amelia Lunning	Add additional unit and system tests for STV		
determined.	Amelia Lunning	Adjust unit and system tests for Main accordingly		
Acceptance Criteria: - STV can handle any number of seats and candidates where the number of seats is less	Baanee Singh	Adjust documentation as necessary		
Ballot shuffling is toggleable and functions correctly STV accurately produces the winners and losers of the election				
Definition of Done:				
- Code refactoring				
- Exceptions are handled gracefully				
In-line documentation is updated Unit and integration tests are written and pass				
Effort:				
- Small - 2-3 Hours				
2011040				
PBI Author(s): - Baanee Singh, Josh Subhan				
Annual color of Color	Baanee Singh		Create a new method that will parse all info from the headers.	
As an election official I want to be able to run elections without having to manually input any parameters into the	Baanee Singh			Documentation in-line
system except for the election csv file So that erroneous or fraudulent information is not given, and elections are secure.	Baanee Singh		Create new unit and system tests (Scanner object as a parameter)	Dodanomanon memo
-				
Acceptance Criteria: - System should successfully parse the following from the file: - Election type	Josh Subhan		Implement new main() logic	
- Election type	Baanee Singh			Documentation javadocs
- Number of seats - Number of candidates	Josh Subhan		Refactoring Main	
Number of ballots Candidate names				
- CSV file cannot be modified				
- CSV file cannot undergo any preprocessing				
Definition of Done:				
Documentation (JavaDocs, In-line comments) Code refactoring Unit and integration tests are written and pass All exceptions are handled gracefully				
- Unit and integration tests are written and pass				
Effort: - Medium				
- 3-4 hours				
PBI Author(s): Josh Subhan				
	Zach Larsen			Create MV class
	Zach Larsen			Create MV testing class
	Zach Larsen			Code MV constructor, setDeterministic, startElection methods
	Zach Larsen			Code tabulateVotes() method
As an election official	Zach Larsen			Code determine_Winner_Loser() method
I want to be able to process ballots that are designed for a municipal voting style election	Zach Larsen			Code settleTies() method
So that when the Secretary of State announces an election of that type, ballots can be appropriately counted and winners determined	Zach Larsen		Unit test tabulateVotes()	Code code rice() medice
	Zach Larsen		Unit test determine_Winner_Loser()	
Acceptance Criteria: - Election winners are properly determined			Unit test determine_williner_Loser() Unit test settleTies()	
Accurately count ballots where a voter has only voted for one candidate Accurately count ballots where a voter has voted for more than one candidate	Zach Larsen			
Accurately count ballots where a voter has voted for more than one candidate			Office (CSC Section (CSC))	
Accurately count ballots were a voter has voted for all candidates.	Baanee Singh	Create JavaDocs for MV class	Onit lest settle hest)	
Accurately count ballots were a voter has voted for all candidates Settle a tie between candidates with a fair coin toss mechanism	Baanee Singh	Create JavaDocs for MV testing class	One test setate flest)	
Definition of Done:	Baanee Singh Baanee Singh	Create JavaDocs for MV testing class Create in-line comments for MV class	om as senons)	
Definition of Done: - Documentation (JavaDocs. In-line comments).	Baanee Singh Baanee Singh Josh Subhan	Create JavaDocs for MV testing class Create in-line comments for MV class Create system tests for MV class	One assistance)	
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