

PBI	Time Estimation	Tasks	Not Started	In Progress	Completed
1. Ballot Reassignment for STV	2 hrs	Debug STV, Unit Tests, System Tests, Documentation	Debug STV, Unit Tests, System Tests, Documentation		
2. One Candidate in STV	2 hrs	Debug STV, Unit Tests, System Tests, Documentation	Debug STV, Unit Tests, System Tests, Documentation		
3. STV Results Output	2 hrs	Debug Election class output functions, Unit Tests, System Tests, Documentation	Debug Election class output functions, Unit Tests, System Tests, Documentation		
4. Plurality Results Output	2 hrs	Debug Election class output functions, Unit Tests, System Tests, Documentation	Debug Election class output functions, Unit Tests, System Tests, Documentation		
5. Audit File Directory	1 hr	Debug path compatability issues, Unit Tests, System Tests, Documentation	Unit Tests, System Tests, Documentation		Debug path compability issues
6. Shuffle Functionality for STV	2 hrs	Debug runElection within STV class, Unit Tests, System Tests, Documentation	Unit Tests, System Tests, Documentation		Debug runElection within STV class
7. Obtaining All Election Information from a CSV File (No User Input)	2 hrs	Refactor UserInterface class code, Unit Tests, System Tests, Documentation	Refactor UserInterface class code, Unit Tests, System Tests, Documentation		
8. Implementing MV (Municipal Voting) Algorithm	6 hrs	Code MV class as a child of Election class, Unit Tests, System Tests, Documentation	Code MV class as a child of Election class, Unit Tests, System Tests, Documentation		
9. Taking Multiple CSV File Inputs	4 hrs	Refactor UserInterface code, Unit Tests, System Tests, Documentation	Refactor UserInterface code, Unit Tests, System Tests, Documentation		
10. STV Ballot Validation & Reporting	5 hrs	Refactor STV and Election, Unit Tests, System Tests, Documentation	Refactor STV and Election, Unit Tests, System Tests, Documentation		
11. Small Election Report	2 hrs	Refactor Election class code, Unit Tests, System Tests, Documentation	Refactor Election class code, Unit Tests, System Tests, Documentation		

12. Display MV Election Results	2 hrs	Refactor Election output functions to include MV, Unit Tests, System Tests, Documentation	Refactor Election output functions to include MV, Unit Tests, System Tests, Documentation		
	30 hours total				