

Committed Backlog Items		Not started	In progress	completed
ID:	US01		fix bugs in the buglist:Jicheng Zhu	
Name:	IR and OPL election			clean up messy code:Jicheng Zhu
Description:	As a product owner, I want the new system to be compatible with previous IR and OPL system, and all the functionality works correctly So that I can run IR and OPL election to get correct winner(s)		Unit Test: Chenxuan Liu	
Acceptance Criteria:	•New software can run IR and OPL •New software can read IR and OPL ballots •Give correct results when testing IR and OPL election		system test: Zilong He	
Definition of Done:	•Pass all regression tests •Pass testing per acceptance criteria items •documentation		documentation: Yingwen Weng	
Effort:	Small			
PBI author(s):	Zilong He			
ID:	US05			
Name:	Run multiple files			
Description:	As an election official, I want that the program can handle multiple files, so that I can bring in different files from different locations.	code		
Acceptance Criteria:	•When input multiple files of different election, the program should process all the files and give correct results	documentation		
Definition of Done:	•Pass all regression tests •Pass testing per acceptance criteria items •documentation	unit test		
Effort:	Small	system test		
PBI author(s):	Zilong He			
ID:	US07			
Name:	Exclude the invalidated ballot			
Description:	As a state election official who using the software, I want ballots to be invalidated when the software system is used for the election. So all invalid ballots are removed and I can get the correct result.	code		
Acceptance Criteria:	•Ballots that do not mark at least half of candidates need to be removed	unit test		
Definition of Done:	•Pass all regression tests •Pass testing per acceptance criteria items •documentation	system test		
Effort:	Medium	documentation		
PBI author(s):	Yingwen Weng			
ID:	US03			
Name:	read PO ballots file	read a csv file		
Description:	As an election official, I want this system to be able to process PO ballots, so that I can run my PO election.	parse the csv file and store it in a correct data structure		
Acceptance Criteria:	•Accept a CSV file (format mentioned in the product backlog)	unit test		
Definition of Done:	•Pass all regression tests •Pass testing per acceptance criteria items •documentation	system test		
Effort:	Large	documentation		
PBI author(s):	Jicheng Zhu			