<u>PBI</u>	Task Group	Task	Estimated Minutes	To Do	In Progress	Done				
BUG: Multiple Audit Logs Same Second	Unit Testing	Write Unit Tests for Multiple Audit Logs in the Same Second	30 Connell			х	Time through OPL Multiple File:			
BUG: Multiple Audit Logs Same Second	Unit Testing	Run unit tests	10 Khalid			х		60		
BUG: Multiple Audit Logs Same Second	Unit Testing	Write unit test logs	30 Khalid			х	Time after			
BUG: Multiple Audit Logs Same Second	Design/Implementation	Write alternate method for naming audit files to avoid conflict	60 Grant			x	1:	80		
BUG: Multiple Audit Logs Same Second	Documentation	Update documentation	20 Grant			X				
BUG: Multiple Audit Logs Same Second	System/Integration Testing	Run tests for OPL and CPL audit log generation	10 Mike			X	Total Estimated Minutes	2740	Outstanding %	27.0%
BUG: Multiple Audit Logs Same Second	System/Integration Testing	Update test logs for OPL and CPL audit log tests	30 Mike			х	To Do Minutes	740	In Progress %	2.9%
BUG: Multiple Elections Same Run	Unit Testing	Write Unit Tests for multiple elections ran 'at the same time'	45 Connell			x	In Progress Minutes	80	Completed %	70.1%
BUG: Multiple Elections Same Run	Unit Testing	Run Unit Tests	40 Mike			x	Done Minutes	1920	check	100.0%
BUG: Multiple Elections Same Run	Unit Testing	Write Unit Test logs	30 Mike			x				
BUG: Multiple Elections Same Run	Design	Understand memory leak occuring when OPL is ran first	35 Grant			X				
BUG: Multiple Elections Same Run	Documentation	Update documentation	20 Grant			X				
BUG: See Results of an OPL Election Tie in Audit I Implementation		Adjust audit log to show the results of OPL candidate tie in the audit log - see UML	30 Connell			X				
BUG: See Results of an OPL Election Tie in Audit I Unit Testing		Write test to see if audit log shows the results of OPL candidate tie in the audit log	30 Grant			X				
BUG: See Results of an OPL Election Tie in Audit I Unit Testing BUG: See Results of an OPL Election Tie in Audit I Unit Testing		Make unit test log Run unit tests	30 Grant 30 Grant			X X				
BUG: See Results of an OPL Election Tie in Aud		Undate Documentation	30 Grant 10 Connell			X				
BUG: See Results of an OPL Election Tie in Aud	Implementation	Adjust audit log to not print a comma after the last element in an array	30 Connell			x				
BUG: Extra Commas In Output Array for Tie	Unit Testing	Visual test - see if there is a comma at the end of the tie-breaker array in audit log (CPL	30 Mike			x				
BUG: Extra Commas In Output Array for Tie	Unit Testing	Make unit fest log	30 Mike			X				
BUG: Extra Commas In Output Array for Tie BUG: Extra Commas In Output Array for Tie	Unit Testing Unit Testing	Make unit test log Run unit test	30 Mike			X				
CPI Multiple Files	Unit lesting Implementation	Update code to reflect new design for Single File - validate	30 Mike 30 Grant			X				
CPL Multiple Files CPL Multiple Files	Implementation	Update code to reflect new design for single File - validate Update parser/strategy code to accomodate multiple files	45 Grant			X				
CPL Multiple Files CPL Multiple Files	Design	Writing of Refactored ElectionDataParser Design	60 All			x				
CPL Multiple Files CPL Multiple Files	Implementation	Write Code for 'Main' Multiple File Input	50 Connell			X				
CPL Multiple Files CPL Multiple Files	Documentation	Documentation for Refactored ElectionDataParser	35 Khalid			x				
CPL Multiple Files	Unit Testing	Clean up ElectionDataParser.OPLElectionData.ElectionData.CPLElectionData unit tests	oo ralala			x				
CPL Multiple Files	Unit Testing	Writing Unit Tests for ElectionDataParser for CPL	60 Connell			X				
CPL Multiple Files	Unit Testing	Running of Unit Tests for ElectionDataParser for CPL	40 Connell			x				
CPL Multiple Files	Unit Testing	Writing Test Logs for ElectionDataParser for CPL	30 Connell			x				
CPL Multiple Files	System/Integration Testing	Write Testfiles for CPL Multiple Files	30 Connell			x				
CPL Multiple Files	System/Integration Testing	Running of System/Integration Tests	40 Connell			x				
CPL Multiple Files	System/Integration Testing	Writing System/Integration Test Logs	30 Connell			x				
OPL Multiple Files	Implementation	Extend code to cover OPL case	45 Grant			x				
OPI Multiple Files	Documentation	Undate documentation	20 Khalid			x				
OPI Multiple Files	Unit Testing	Writing Unit Tests for ElectionDataParser for OPL	40 Grant			x				
OPL Multiple Files	Unit Testing	Running of Unit Tests for ElectionDataParser for OPL	25 Grant			x				
OPL Multiple Files	Unit Testing	Writing Test Logs for ElectionDataParser for OPL	20 Grant			x				
OPL Multiple Files	System/Integration Testing	Write Testfiles for OPL Multiple Files	45 Grant			x				
OPL Multiple Files	System/Integration Testing	Running of System/Integration Tests	25 Grant			x				
OPL Multiple Files	System/Integration Testing	Writing System/Integration Test Logs	20 Grant			x				
MPO files (in general)	Design	Create MPO Strategy, add to ElectionDataParser	35 Mike			х				
MPO files (in general)	Implementation	Write code for new ElectionParser strategy, MPOParty, MPOCandidate, MPOElectionDa	35 Mike			х				
MPO files (in general)	Implementation	Update main & ElectionDataParser to accomodate MPO	10 Grant			x				
MPO files (in general)	Documentation	Update documentation - MPOstrat, MPOParty, MPOCandidate	15 Grant			x				
MPO files (in general)	Unit Testing	Writing Unit Tests for ElectionDataParser for MPO	60 Connell			X				
MPO files (in general)	Unit Testing	Running of Unit Tests for ElectionDataParser for an MPO file	30 Khalid			x				
MPO files (in general)	Unit Testing	Writing Unit Test Logs for ElectionDataParser for an MPO file	30 Khalid			x				
MPO files (in general)	System/Integration Testing	Write Testfiles for an MPO file	40 Connell			X				
MPO files (in general)	System/Integration Testing	Running of System/Integration Tests	30 Khalid			х				
MPO files (in general)	System/Integration Testing	Writing System/Integration Test Logs	30 Khalid			x				
MPO Multiple Files	Implementation	Extend code to cover MPO multiple files case	20 Mike			x				
MPO Multiple Files	Documentation	Update Documentation	10 Grant			x				
MPO Multiple Files	Unit Testing	Writing Unit Tests for ElectionDataParser for MPO	40 Connell			x				
MPO Multiple Files	Unit Testing	Running of Unit Tests for ElectionDataParser for MPO	10 Grant			x				
MPO Multiple Files	Unit Testing	Writing Test Logs for ElectionDataParser for MPO	30 Grant			x				
MPO Multiple Files	System/Integration Testing	Write Testfiles for MPO Multiple Files	30 Connell			x				
MPO Multiple Files	System/Integration Testing	Running of System/Integration Tests	10 Grant			X				
MPO Multiple Files	System/Integration Testing	Writing System/Integration Test Logs	30 Grant			x				
MPO Election	Design	Design MPOElection class	30 All			x				
MPO Election	Implementation	Write code for MPOElection class	30 Grant		Х					
MPO Election	Documentation	Documentation for MPOElection class	40 Mike	X						
MPO Election MPO Election	Unit Testing	Write Unit Tests for MPOElection class	50 Connell 40 Mike	x	X					
	Unit Testing	Run unit tests	10 11110							
MPO Election MPO Election	Unit Testing	Write Unit Test logs	30 Mike	X		v				
	System/Integration Testing	Write Testfiles for MPOElections - see CPL/OPL election variants for guidance	35 Connell	x		X				
MPO Election MPO Election	System/Integration Testing	Running of System/Integration Tests	30 Khalid 15 Khalid	X						
MPO Election MV Files (In General)	System/Integration Testing Design	Writing System/Integration Test Logs	15 Khalid 35	X						
MV Files (In General) MV Files (In General)	Design Implementation	Create MV Strategy, add to ElectionDataParser	35	X						
MV Files (In General) MV Files (In General)	Implementation	Write code for new ElectionParser strategy, MVParty, MVCandidate Update main to accomodate MV	10	X						
MV Files (In General)	Implementation Unit Testing	Update main to accomodate MV Writing Unit Tests for ElectionDataParser for MV	10	X						
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MV Files (In General)	Unit Testing	Running of Unit Tests for ElectionDataParser for an MV file	30	X						

MV Files (In General)	System/Integration Testing	Write Testfiles for an MV file	40	X		
MV Files (In General)	System/Integration Testing	Running of System/Integration Tests	30	x		
MV Files (In General)	System/Integration Testing	Writing System/Integration Test Logs	30	X		
MV Multiple Files	Implementation	Extend code to cover MV multiple files case	45	X		
MV Multiple Files	Documentation	Update documentation	15	X		
MV Multiple Files	Unit Testing	Writing Unit Tests for ElectionDataParser for MV	45	X		
MV Multiple Files	Unit Testing	Running of Unit Tests for ElectionDataParser for MV	45	x		
MV Multiple Files	Unit Testing	Writing Test Logs for ElectionDataParser for MV	30	x		
MV Multiple Files	System/Integration Testing	Write Testfiles for MV Multiple Files	45 30	X		
MV Multiple Files	System/Integration Testing	Running of System/Integration Tests		X		
MV Multiple Files	System/Integration Testing	Writing System/Integration Test Logs	30	X		