PBIs - Final - 5-4-20

1. GUI user implementation with Election Algorithm

Functionality	As Customer, I want a GUI for all user processes of the software
Acceptance and Done Criteria	GUI has been fully developed with windows created. This focuses on enabling this GUI to be used with the Election algorithm and getting variables to the election and then outputting the audit and results. This also includes going through the existing bug list and fixing the bugs that are present.
Effort	Medium

2. Ballot Validity Report - Audit Expansion

Functionality	As a Customer, I want the system to include a report of all ballots that were invalidated and have a rigorous audit system to track each vote.
Acceptance and Done Criteria	Ballot validity currently shown in Invalid section of election algorithm. Look to create a file to put this information in. Audit file must also be expanded to show how every vote is distributed and connect it with the GUI to show the user. It would also be helpful to have additional validity checking on if maybe not a number is entered for ballot validation. Things like this can easily be added to the ballot validation check in the next cycle.

| Effort | Medium |