Blockchain Voting

Shane Mate

Dayton McManus

Nomuulin Batbold

List of design changes to complete the project on time:

1. We will have our own databases and blockchain as a txt file.
2. Our program will be able to run on any computer.
3. We will use C# to validate the information in the database.

Our weekly milestone, by the end of each week:

Week 1: A complete prototype, having the user be able to input their first name, last name, date of birth, and Vuid. Have the code display an error message if: you have already voted, your information is incorrect, or you are ineligible to vote. A button will be added instead of a checkbox and filled in with the color maroon when checked, and the prototype must have a confirmation before submitting the final results.

Week 2: We will have the two databases chosen, and the code to connect the two databases and be able to authenticate users by checking the death records and registration databases.

Week 3: We will be connected to a blockchain database.

Week 4: add security to the blockchain