

**02/18/2022**

**Meeting Start: 4:00 PM CST**

**Present:**

- **Raven Zucchelli**
- **Abigail Zucchelli**
- **Wasif Siddiqui**
- **Kumail Bukhari**
- **Aiden Nguyen**
- **Cedric Lee**
- **David Eddy**

**Notes:**

- Mock up discussion
  - Add 5 buckets for time worked
  - What will the database tables look like?
  - Possibly make the questions customizable
  - Cannot only have aggregate score, we want the questions and scores so we can reference the survey for determining loan applicant through queries
  - Post score to blockchain with some reference point to the version of the survey which was submitted when the score was sent
    - Possibly give negative points and positive points along with neutrals
  - Consider ways to keep the data in the case of error, not a requirement but would be nice
- Other
  - Only updating score and timestamp of form submission on blockchain, nothing else
    - Blockchain has default timestamp as well, this is in addition to that
  - Score exists on database and blockchain
  - Put all code in github
    - Everyone is doing their own testing
    - Integration will happen in one account, we will need to all work on that account
- By wednesday
  - Build database design
    - ERD
    - Foreign keys
    - Primary keys
    - How they're linked
  - Decide on lambda integration
    - Algorithm for rep index
    - Make weighing something a configuration rather than in the code
      - Use property file to determine weights so it can be configured

**Meeting End: 4:58 PM CST**

**Next Meeting: 02/23/2022 @ 10AM CST**