

Meeting Notes

Tasks

2/18 - 2/24

Team:

- Created a group chat through WhatsApp for easy communication
- Python is the established language of our app, with javascript incorporated for front end development
- To make things easier, Django is being used for development as well as MySQL for db related portions of the app

Sam

- Establish a piece of repository for team members to pull and understand.
- As of now, the application has a Django framework, with a "login" portion of the app instantiated, but not fully functional yet

Beyza

- Responsible for the UML diagram for the application to help team understand some of the flow for a user
- Will update as we incorporate user functionalities, such as procedures/user notes

Qavi

- Updating the README as the app develops as well as establishing a way to connect to MySQL database

Aigerim

- Unable to be in contact as of now, will assign tasks when communication is established

2/25 - 3/3

Sam

- Debugging encryption functionality with login

Beyza

- Come up with several more classes for our application, to be implemented by Sam

Qavi

- Outline how we can get user flows to work for login, adding notes

3/4 - 3/10

Sam

- Login able to store encrypted password, but cannot login, getting error "Invalid Salt."

Beyza

- Figure out running app locally, debug login if possible.

Qavi

- Alternative to bcrypt?

3/11 - 3/17

Sam

- Figured out it is necessary to decode password before storing, although remains encrypted
- Login now functioning

Beyza

- Researching how to separate logins by type of user

3/18 - 3/24

- Unable to meet this week
- Continue last week's tasks

3/25 - 3/31

Sam

- How can different authorization be applied to doctors vs patients
- Figuring out how to connect notes to specific users and allow viewing by doctors

Beyza

- Learn more about relational modeling with django models

Qavi

- Begin writing some report materials

4/1 - 4/7

Sam

- Trying to get notes to attach to users still. Utilizing mySQL was unsuccessful, so going to remain using Django models

Beyza and Qavi

- Contribute to the report, requirements models, etc.

4/8 - 4/14

Sam

- Add some more styling to the application to improve UI

Beyza and Qavi

- Continue outlining the report

4/15 - 4/21

Sam

- Add more styling, create logical note, patient/doctor setup

Beyza and Qavi

- Contribute to the report, requirements models, etc.