

CS 440 Meeting Minutes

Group: 22 Date: 04/04/20_____ Time: 1:00 pm_____ Duration: 2hr_____

Present, on time:

Present, not on time:

Absent:

Synopsis:

Recent Individual Accomplishments:

Omar: Finish transferring login functionality to new UI

- Finish the Dynamic task list
- Begin to transfer login functionality to new UI
- Started to add frontend API calls for send task, create task, and finish task
- Begin to convert static task list to dynamic task list
- Finished all the front end API calls to the backend
- Implemented FutureBuilders to the front end when retrieving data
- Updated the SQL DB to incorporate all task details and constraints
- Populated the SQL DB with a lot of data used for the task statistics

- Added new API call tests to the front end to ensure every API call is working
- Created all entity model classes for json parsing

Brian: Fixing Azure issues

- Add count how many logged in
- Created get tasks api
- Created docker image
- Wrote integration testing with docker image
- get stats api
- configured maven to automatically run integration test against docker container

Emmanuel: Working on test cases

- Convert SQL calls to prepared statements for increased security, injection protection

Harsh: Working on some UI improvements for better experience for waiter users

- Completed 95% UI with all the functionality provided in the sprints
- Finished the UI for waiter providing access to completed and current tasks

- Complete Manager Dashboard with all the functionalities
- Manager with tables view
- popup with all info on the tables
- popup completed tasks info
- popup add task, finish task and send task
- User info
- waiters active UI

Current Individual Activities:

Harsh: Since most of the UI is completed, I will focus on widget testing

Omar: Started Statistics screen on the manager view

- Creating mock data as a place holder for the statistics screen
- Adding more API call tests for stats api call

Brian: Unit and Integration test

Emmanuel: Unit and Integration testing

Individual Action Items:

Harsh: Since most of the UI is completed, I will focus on widget testing

Omar: Going to finish the statistics screen on the manager view

-Going to connect the data from the DB to the front end to display the task statistics

-Going to display the task details for each point that the manager clicks on

Brian: Writing more integration test and unit tests

Emmanuel: Writing all integration test and unit tests