# **Meeting Minutes**

Product Lead : Nico Scrum Master : Feona GitHub Master : Michael T Front End : Jakhongir and David Back-End : Michael N and Carlos V

Time of meetings: 1230-2PM Monday Feb 11th / Thurs Feb 14th

<u>Attendance</u>: We did not have a solid team assignment yet, the two students who eventually dropped did not attend this meeting.

<u>What's being discussed</u>: Member intros; we assigned roles. We then discussed what frameworks and technologies worked best for everyone, we went over the M0 document together and made sure that everyone was clear of the expectations.

<u>Action items</u>: Look through M0 on your own. Choose a software stack, install and configure it on our server. Give class TA and instructor root server and database access. Fill out the M0 sub document.

Who is doing what by when: We did not have a solid team at this time (two students dropped from our team) but those in the team were set to look into frameworks and technologies for their roles.

Time of meetings: 1230-2PM Monday Feb 18th / Thurs Feb 21st

Attendance: Carlos(taking exam) and David(out of town) were absent

<u>What's being discussed</u>: Website name. We discussed how to set up the backend, how to get the actual html files hosted on there, whether or not we needed to get a domain set up.

Action items: Get the server up and hosting the js files, get the domain and IP accessible to the WWW.

Who is doing what by when: Everyone is helping everyone, everyone needed their about pages done by Wednesday February 20th.

Time of meetings: 1230-2PM Monday Feb 25th / Thurs Feb 28th

Attendance : David was absent(out of town)

What's being discussed: The primary goal of this meeting was to go over M1

<u>Action items</u>: Create Google doc for M1, assign portions to each member of the team, go over any concerns for divvying responsibilities and upcoming expectations

Who is doing what by when: Everyone must finish their portion by Saturday March 2nd.

Time of meetings: 1230-2PM Monday Mar 4th / Thurs March 7th

<u>Attendance</u>: Everyone present

<u>What's being discussed</u>: We discussed minimum software specs that we're going to work towards. As well we discussed features of our site and put in ideas on discord. Began brainstorming content/widgets needed.

<u>Action items</u>: Set up user database, student portals, and wireframe demo. A login page, with a dummy user account (student) that you can use to access a prototype of the student portal.

Who is doing what by when: Back-end is to make a user database and some classes for the users. Front-end is working on a wireframe demo of the whole site then a student portal.

Time of meetings: 1230-2PM Monday Mar 11th / Thurs Mar 14th

Attendance: Michael T was absent(out of town)

What's being discussed: M2 and front-end back-end communication

<u>Action items</u>: set up site infrastructure, create a mock up, connecting front-end to back-end(make a graphic representation on a google doc to be shared with everyone)

Who is doing what by when: Everyone is collaborating to create the front end back end diagram via a shared google doc, back-end is to instantiate database, full stack(typically everyone) is responsible for getting familiar with React basics, front-end responsible for initial site design(mock up). For M2 we have divided the work so that front-end does part one of m2 and back-end does part 2, full-stack helps all around.

Time of meetings: 12-1PM Monday Mar 18th/ Thurs Mar 21st

<u>Attendance</u>: Everyone present

<u>What's being discussed</u>: M2 duties and clarifications, deadlines for these duties. On thursday we as a team, added our own input to the wireframe that was completed.

<u>Action items</u>: Tables/Databases, Wireframe Design, Piping/Connectivity, Tenant information logs(How tenant info is inputted into the system and how DBMS stores, and how the information is displayed)

Who is doing what by when: Back-end create database with houses & house attributes: photos, addresses, landlord info, price, filter booleans, etc. Front-end create front page with drop downs, search feature(only addresses for now). Full-stack focus on piping/connecting back to front (mysql and react communications); dealing with request/response, querying. Full stack must learn both mysql and react. All teams must be done by Saturday 23rd. Front end lead: use Adobe XD or Figma for mock up done by Thurs, Mar 21.

March 25th -- spring break -- April 1

Time of meetings: 12-1PM Monday Apr 8th/ Thurs Apr 11th

Attendance : Everyone present

What's being discussed: Storyboard details, mock up/wireframe, M3

Action items : Fix storyboard

Who is doing what by when: Everyone must familiarize with React and git flow prior to next

meeting. David updates storyboard.

Time of meetings: 1230-1PM Monday Apr 15th / Thurs Apr 18th

<u>Attendance</u>: Everyone present

<u>What's being discussed</u>: Jakhongir will go over React basics and git flow. This meeting is to make sure that everyone is up to speed with what is expected of going forward, and everyone is clear of at the minimum, react basics.

<u>Action items</u>: Each member must be react - literate and expected to take care of individual about pages

Who is doing what by when: Everyone is to fix their about pages and contribute to M3 doc.

Time of meetings: 1230-1PM Monday Apr 22nd/ Thurs Apr 25nd

Attendance : Everyone present

What's being discussed: Clarification of specific roles, deadline expectations, Meeting with TA

next tuesday

Action items: Horizontal prototype, Hard copy UI, Scribe for feedback-Feona

Who is doing what by when:

Nico - Mock up and presentation slides

David - storyboards

Feona - Individual progress txt

Jahon - UI

Michael T - install frameworks, Styling and SQL

Michael N - install frameworks, rough draft maps api

Carlos - install backend frameworks

Time of meetings: 1230-1PM Monday Apr 29th / Thurs May 2nd

Attendance : Everyone present

What's being discussed : assignments

Action items : individual specific

Who is doing what by when: DUE May 5th

David - portal listing component Feona - portal filters component Nico - portal profile component Jahon - beautify landing page, Michael N - google maps

Michael T - search component and back/front communication

Carlos - image upload feature

Time of meetings: 1230-1pm May 6th/Thurs May 9th

Attendance : Everyone present

What's being discussed: individual progress, questions, road bumps

Action Items: individual specific

Who is doing what by when: DUE May 12th

Michael T - Log ins component Jahon - Search (light query )

Nico - Link portals to database using Express Michael N - Maps fixes; latitude longitude David - Search bar hamburger filters feature, documentation user story

Carlos - File/Image upload

Feona - documentation sections : code review, unit test, integration test

Time of meetings: 8-930pm May 13th/Thurs May 16th

<u>Attendance</u>: Everyone present

What's being discussed: Role Assignments, M5

Action Items: Re assigned back/front end leads, each member is to do their designated work

Who is doing what by when: portal syncing by May 18th, all else DUE May 21st

David - portal listing component, search bar filter \*additional feature, clean up documentations

Feona - filter component/data structure, meeting minutes, clean up documentations

Nico - portal profile component, + portal linkage to back end

Jahon - listing component; render on landing page, beautify listing details page

Michael N - Google maps view with pins

Michael T - sign up card/sending to database, mySQL > Node Querying/Updating/Deleting Data, hash passwords, integrate express-session and passport.js

Carlos - Image upload, implement file system for file uploads, hash passwords, integrate express-session and passport.js

### Voice Chat Mon May 20th

Voice Chat Tues May 21st- nico, michael t, david, jahon Meeting Wed May 22nd- nico, jahon, michael t, feona, carlos

#### Milestone submission 11:59 23rd

M0 - m0

M1 - edited

M2 - m2

M3 - none

M4- m4

M5 - meeting minutes

### **Team 103 Progress**

#### Michael McDonald Tran

- **M0** Accepted class created private GitHub repository and invited team members. Bought www.gatorroom.xyz domain from www.namecheap.com for \$1/yr. Setup the server with Google Compute Engine using free credit. Installed mysql-server and dependencies for initial bootstrapped team page. Directed server to the domain and setup nginx reverse proxy to display team page. Documented all security credentials and software stack technologies
- M1 Handled Data Definitions portion of the document
- **M2** Created schema, tables, rows, and columns for Gator Room. Inserted 10 fake queries into the listing table to test database queries from the landing page. Created the grid display portion of the listing display using Material UI after a search is processed. Worked side by side heavily with Nico and Jahon to lay the foundation of the site.(DC voice call 1)
- M3 ∘ -meeting with TA & prof Isabel
- M4 ∘ Back end attr.

#### Nico Graves

- **M0** Established and assigned roles to members of the time, proposed softwares and frameworks to team for agreement upon. Set expectations and duties for the project in its entirety. Set up discord channel, and shared google document.
- **M1** Handled executive summary, this included a short description of the final product/ application and the key advantages/value. Created and presented front-end to back-end communications diagram.
- **M2** Worked closely with Michael T and Jakhongir on vertical prototype and foundation of the site. (DC voice call 1) Created and designed project wireframe on Adobe XD. Presented to the class data definitions and UML from M2.
- M3 ∘ -meeting with TA & prof Isabel
- M4 ∘ Front end attr.

#### <u>Jakhongir Kusanov</u>

**MO** °

- **M1** Set up software architecture and worked on a connection between the Node server and frontend React. Wrote the guidelines for other students to better clarify contributions/duties. Migrated all members about pages to React. Handled competitive analysis.
- M2 ∘ Worked closely with Michael T and Nico to finalize the codebase and make everything function correctly and get vertical prototype set up in finalization for milestone 2. (DC voice call 1)
- M3 ∘ -meeting with TA & prof Isabel
- M4 ∘ Styling, bug fixes on front end & finishing attr.

#### Michael Nelson

- **M0** ∘ Researched pros and cons of potential servers Amazon AWS v. Google Cloud, presented tese to the team. Helped team come to a server decision.
- **M1** Handled site personas and user stories by creating and summarizing key personas of our application.
- M2 · Wrote entire key risks section for milestone 2 documentation: schedule and technical risks

- M3 ∘ meeting with TA & prof Isabel
- M4 ∘ Map pins bug fixes

#### David Hernandez

- M0 ∘ was not added to the class at this point -
- M1 Handled initial list of functional requirements; high level functions that the team planned to develop.
- Focusing primarily on what and not how.
- M2 ∘ Created entire mockup and story board
- M3 ∘ -meeting with TA & prof Isabel
- M4 ∘ Fix documentations, user listing card, filters bar component

#### Carlos Velasco

- M0 ∘ Presented milestone 0 to the class, explained how our project will function, and how users will interact with the site.
- **M1** Handled list of non functional requirements, security requirements, storage, availability, fault tolerance, etc. Also included any other non functional requirements.
- **M2** ° Contributions with edits to the documentation for revised submission. Worked closely with Michael T on the server. Helped create dummy files that are essentially fake applicant names and personal information, as well created fake housing for UX.
- M3 ∘ -meeting with TA & prof Isabel
- M4 ∘ Back/Front end communication bugs

#### Feona Mae Garcia

- **M0** ∘ Set polls for best weekly team meeting times, booked meetings weekly.
- **M1** Handled high level system requirements. Listed main software components ie; frameworks, tools and systems.
- M2 ∘ Filter component; only styling
- M3 · -meeting with TA & pro Isabel // Note Taker
- M4 ∘ Meeting Minutes; Add to filters component

## **TA/Professor Meeting**

- Expand on amenities
- Search functionality, currently only works with zip codes and two cities : SF and Daly City
- Work on apartment desc. (pop up window)
- Work on image uploads
- Front end back end communication to be established this milestone
- Dashboard
- Work on admin rejects/accepts/permissions