

CMPE-202 Sec 02 - SOFTWARE SYSTEMS ENGR

Professor Gopinath k Vinodh

Project Journal

For

Team Project

# Submitted by

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| --- | --- |
| GROUP 3 | |
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## Sprint 1: Feb 19 – Feb 25

# Mounish Juvvadi

# What tasks did I work on / complete?

Understanding the requirements and setting up GitHub project

# What am I planning to work on next?

Deciding on the technologies to be implemented and architecture design for database

# What tasks are blocked waiting on another team member?

# No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Understanding the Project Scope, requirements and setting up Sprint Sheet

# What am I planning to work on next?

Deciding on the technologies to be implemented, architecture design and possible backend APIs Request/Response document

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Understanding the Project Scope and requirements. Setting up weekly scrum call on

Mondays for sprint discussion and planning

# What am I planning to work on next?

Deciding on the technologies to be implemented and exploring the possible components

that we would use in our application architecture

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Requirement Analysis.

# What am I planning to work on next?

Exploring tech stack, project architecture and components best suited for the application

# What tasks are blocked waiting on another team member?

No

## Sprint 2: Feb 26 – Mar 4

# Mounish Juvvadi

# What tasks did I work on / complete?

Deciding on the technologies to be implemented and architecture design for database

Made some initial commits on github

# What am I planning to work on next?

Explored Angular and NodeJs, created a sample angular application to understand its working. Created first version of database design for the gym application

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Deciding on the technologies to be implemented, architecture design and possible backend APIs Request/Response document

# What am I planning to work on next?

Explored angular and NodeJs. Created first version of Request and Response of Backend APIs

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Understanding Deciding on the technologies to be implemented and exploring the possible components that we would use in our application architecture

# What am I planning to work on next?

Set up the frontend working environment using Angular and pushed the changes to the github main branch and setting up the NodeJS backend working environment and pushed the changes to github.

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Exploring tech stack, project architecture and components best suited for the application

# What am I planning to work on next?

Working on the first draft of UI, setting up sprint-sheet.

# What tasks are blocked waiting on another team member?

No

## Sprint 3: Mar 5 – Mar 11

# Mounish Juvvadi

# What tasks did I work on / complete?

Explored Angular and NodeJs, created a sample angular application to understand its working. Created first version of database design

# What am I planning to work on next?

Entity-Relationship diagram for the application

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Explored Angular and NodeJs. Created first version of Request and Response of Backend APIs.

# What am I planning to work on next?

Class Diagram for the application

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Set up the frontend working environment using Angular and pushed the changes to the github main branch. Also setup the NodeJS backend working environment and pushed the changes to github.

# What am I planning to work on next?

What am I planning to work on next? - Design the architecture diagram of our application

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Working on the first draft of UI wireframes, setting up sprintsheet.

# What am I planning to work on next?

Explore UI libraries best suited for our app and design UI wireframes.

# What tasks are blocked waiting on another team member?

No

## Sprint 4: Mar 12 – Mar 18

# Mounish Juvvadi

# What tasks did I work on / complete?

Entity-Relationship diagram for the application

# What am I planning to work on next?

Created the Entity-Relationship diagram for the application. The ER diagram has

Been reviewed by the team.

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Class Diagram for the application

# What am I planning to work on next?

Created the first version of the architecture diagram and was reviewed by the team mates.

Made some changes based on their suggestions and created the final version.

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Design the architecture diagram of our application

# What am I planning to work on next?

Start working on my assigned tasks - I will be creating the backend for login and signup

backend APIs

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Explore UI libraries best suited for our app and design UI wireframes

# What am I planning to work on next?

UI wireframe design and component division

# What tasks are blocked waiting on another team member?

No

## Sprint 5: Mar 19 – Mar 25

# Mounish Juvvadi

# What tasks did I work on / complete?

Created the Entity-Relationship diagram for the application. The ER diagram has been

reviewed by the team.

Added login and join service in github.

# What am I planning to work on next?

Start working on my assigned tasks - I will be creating the backend API for retrieving

Assignments.

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Created the first version of the architecture diagram and was reviewed by the team mates.

Made some changes based on their suggestions and created the final version.

# What am I planning to work on next?

We have discussed all the available components in the scrum call and divided the

components among ourselves. I am planning to start working on my assigned component

from next week

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Setting up AWS RDS instance and creating tables for the application

# What am I planning to work on next?

Start working on my assigned tasks - I will be creating the backend for login and signup

backend APIs

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

UI wireframe design and component division

# What am I planning to work on next?

Backend project setup and to start working on my component.

# What tasks are blocked waiting on another team member?

No

## Sprint 6: Mar26 – Apr 1

# Mounish Juvvadi

# What tasks did I work on / complete?

Start working on my assigned tasks - I will be creating the backend API for retrieving

members login and dashboard features.

# What am I planning to work on next?

Created the backend API the user data to feature it on the dashboard.

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

We have discussed all the available components in the scrum call and divided the

components among ourselves. I am planning to start working on my assigned component

from next week

# What am I planning to work on next?

Created the backend APIs for Enable or Disable one or more users for maintenance.

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Start working on my assigned tasks - I will be creating the backend for login and signup

backend APIs

# What am I planning to work on next?

Developed Backend APIs for Login and Signup with error handling edge cases

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Backend project setup and to start working on my component

# What am I planning to work on next?

Backend Project and Connect the database.

# What tasks are blocked waiting on another team member?

No

## Sprint 7: Apr 2 – Apr 8

# Mounish Juvvadi

# What tasks did I work on / complete?

Created the backend API for the gym application dashboard.

# What am I planning to work on next?

I will be creating the frontend for user details dashboard features.

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Created the backend APIs for enrolled members and analytics dashboard.

# What am I planning to work on next?

I will be working on the frontend part of the analytics dashboard.

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Created the backend APIs for healthcare members and analytics dashboard.

Added some app component in github.

# What am I planning to work on next?

I will be working on the frontend part of the analytics dashboard.

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Backend Project for enrolled and login members.

# What am I planning to work on next?

Start with UI components and APIs to enrolled members home page.

# What tasks are blocked waiting on another team member?

No

## Sprint 8: Apr 9 – Apr 15

# Mounish Juvvadi

# What tasks did I work on / complete?

I worked on the frontend for showing your individual class schedule.

I added api and server file. Worked connecting database.

# What am I planning to work on next?

I will be creating the frontend for viewing Activities in the past week/month/last 90 days

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Created the frontend component for Check-in members into the Gym each time they enter.

# What am I planning to work on next?

Signup non-members for free trials

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Created the frontend component for Check-out members into the Gym each time they

enter.

Added blog component in github.

# What am I planning to work on next?

To show Classes and enrollment by day/week in the dashboard.

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Start working on my assigned tasks - I will be creating the frontend screens for login, signup

and integrate with the backend APIs

added showblog and view components in github.

# What am I planning to work on next?

Created the frontend screens for login signup and integrated the backend APIs.

# What tasks are blocked waiting on another team member?

No

## Sprint 9: Apr 16 – Apr 22

# Mounish Juvvadi

# What tasks did I work on / complete?

Created the frontend component to Log hours on Treadmill, Cycling, Stair machines or

weight training

# What am I planning to work on next?

Will be creating the frontend component to Log hours on Treadmill, Cycling, Stair machines

or weight training

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Created the frontend component to signup non-members for free trials.

# What am I planning to work on next?

Will be creating the front end for the number of visitors by the hour each day, weekday,

# weekend.

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Created the component to show Classes and enrollment by day/week in the dashboard.

Added the bmi code in github.

# What am I planning to work on next?

Will be creating the front end for the Number of visitors by the hour each day, weekday,

weekend

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Created the frontend screens for login signup and integrated the backend APIs.

Added profile and post in github.

# What am I planning to work on next?

Will be creating the front end for the Number of visitors by the hour each day, weekday,

weekend

# What tasks are blocked waiting on another team member?

No

## Sprint 10: Apr 23 – Apr 29

# Mounish Juvvadi

# What tasks did I work on / complete?

Created the backend for remaining features in Enrolled and logged in Members.

# What am I planning to work on next?

Testing the application

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Created the backend for remaining features in Healthcare Members.

# What am I planning to work on next?

Testing the application

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Created the backend for remaining features in Healthcare Members.

# What am I planning to work on next?

Testing the application

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Created the backend for remaining features in Enrolled and logged in Members.

# What am I planning to work on next?

Testing the application

# What tasks are blocked waiting on another team member?

No

## Sprint 11: Apr 30 – May 6

# Mounish Juvvadi

# What tasks did I work on / complete?

Tested the application

# What am I planning to work on next?

End of Sprint.

# What tasks are blocked waiting on another team member?

No

# Shlok Pankajkumar Patel

# What tasks did I work on / complete?

Tested the application

# What am I planning to work on next?

End of Sprint.

# What tasks are blocked waiting on another team member?

No

# Surya Teja Palle

# What tasks did I work on / complete?

Tested the application

# What am I planning to work on next?

End of Sprint.

# What tasks are blocked waiting on another team member?

No

# Lohith Kumar Reddy Kondreddy

# What tasks did I work on / complete?

Tested the application

# What am I planning to work on next?

End of Sprint.

# What tasks are blocked waiting on another team member?

No