# IT314 SOFTWARE ENGINEERING

**Project**: Health Center Management

Group: 12

## Minutes of meeting logs

## **Meeting 1**

## **Objective**

A meeting to discuss the brief overview of the project and for planning to create the login and signup pages for the health center application.

**Date**: 22/02/23 **Time**: 9:00 PM

#### **Attendees**

Akshar Chaudhary (202001071) Vaibhav Jindal (202001073) Rohan Reddy (202001076) Noopur Chaudhary (202001091) Nipun Shah (202001096) Dev Kabra (202001105) Gangaraju Bopparam (202001107) Jaineet Deora (202001111) Kavish Shah (202001114)

### **Main Discussion**

Discussed the following:

- The scope and need of having an application for a healthcare center.
- The functional and non-functional requirements of the application.
- Details of the functionalities of the login and signup pages.
- Details of the inputs needed to be taken from a new user in order to register on the application.
- Design of layout pages for login and signup.
- Division of the login and signup pages into frontend and backend and then dividing the tasks among group members.

## Actions to be taken

Group members to complete the task assigned to them before the next meeting.

### **Conclusion**

An overview of the project was given and the work on the project got started after the division of tasks among the group members.

## **Meeting 2**

## **Objective**

A meeting to discuss the implementation of the login and signup page, the difficulties and problems encountered in doing so and the testing method to ensure smooth functioning.

**Date**: 1/03/23 **Time**: 10:00 PM

#### **Attendees**

Akshar Chaudhary (202001071)
Vaibhav Jindal (202001073)
Rohan Reddy (202001076)
Noopur Chaudhary (202001091)
Nipun Shah (202001096)
Dev Kabra (202001105)
Gangaraju Bopparam (202001107)
Jaineet Deora (202001111)
Kavish Shah (202001114)

### **Main Discussion**

Discussed the following:

- Cross checking the work done by group members according to the task assigned.
- The design of the implemented frontend of the login and signup pages.
- Slight changes in the frontend design.
- The integration of the frontend with the backend with proper inputs and outputs from and to the user.
- The different methods of how to test the login and signup page and ensure smooth functioning.

## Actions to be taken

Testing needed to be performed on the signup and login page in order to check whether a user is able to register and log into his account or not.

#### **Conclusion**

The design of the pages was finalized and testing of these pages was planned.

## **Objective**

A meeting to discuss the further plan of the project after completing testing of login and signup and planning for the next increment.

**Date**: 9/03/23 **Time**: 9:00 PM

## **Attendees**

Akshar Chaudhary (202001071) Vaibhav Jindal (202001073) Rohan Reddy (202001076) Noopur Chaudhary (202001091) Nipun Shah (202001096) Dev Kabra (202001105) Gangaraju Bopparam (202001107) Jaineet Deora (202001111) Kavish Shah (202001114)

#### **Main Discussion**

Discussed the following:

- Decided to create the appointment booking page and prescriptions page and implement the video call feature for online consultations.
- Discussed the functionalities and options to be present in each page in order to make it usable.
- Discussed the rough design of the pages and the frontend part.
- Divided the frontend and backend tasks among group members.

#### Actions to be taken

Tasks assigned to each member to be completed before the next meeting.

#### **Conclusion**

The first increment of the project was completed and the second increment was started with this meeting. Module for increment 1 is concluded.

## **Objective**

A meeting to discuss the implementation of the appointment booking and prescriptions pages, and the video call feature for online consultation and their testing strategies to ensure smooth functioning.

**Date**: 17/03/23 **Time**: 9:00 PM

#### **Attendees**

Akshar Chaudhary (202001071)
Vaibhav Jindal (202001073)
Rohan Reddy (202001076)
Noopur Chaudhary (202001091)
Nipun Shah (202001096)
Dev Kabra (202001105)
Gangaraju Bopparam (202001107)
Jaineet Deora (202001111)
Kavish Shah (202001114)

### **Main Discussion**

Discussed the following:

- Cross checking the work done by group members according to the task assigned.
- The design of the appointment booking page and the options to be selected by the user while booking an appointment.
- The design of the "my prescriptions" page and its user interface.
- The working of the video call feature for online consultation.
- The testing methods needed to test the implemented pages and functions.

#### Actions to be taken

Testing to be performed on all pages and functions implemented in the second increment in order to complete the increment.

## **Conclusion**

The design of the pages was finalized and testing was planned for increment 2.

## **Objective**

A meeting to discuss the results of the testing on booking appointments and video calling. To discuss the development of further functionalities

**Date**: 11/04/23 **Time**: 9:00 PM

#### **Attendees**

Akshar Chaudhary (202001071) Vaibhav Jindal (202001073) Rohan Reddy (202001076) Noopur Chaudhary (202001091) Nipun Shah (202001096) Dev Kabra (202001105) Gangaraju Bopparam (202001107) Jaineet Deora (202001111) Kavish Shah (202001114)

## **Main Discussion**

Discussed the following:

- Discussed the results of the testing performed in the second increment.
- Concluded testing for booking appointments, video conferencing and my prescriptions page.
- Discussed the features and functionalities to be included in the download reports and order medicines pages.
- Discussed the options to be made available for easy usage by the user.
- Improvement of User Interface
- Discussed the details of the doctors to be added in the book appointments page for ease of access of the user.
- Divided the tasks among the group members.

#### Actions to be taken

Improvement in UI in all layouts and development of newly added functionalities.

### Conclusion

Increment 2 is concluded and tasks for remaining functionalities were divided among team members.

## **Objective**

A meeting to discuss the implementation of the download reports and order medicines pages and their testing strategies to ensure correct functioning. To plan for the final testing of the app.

**Date**: 17/04/23 **Time**: 9:00 PM

#### **Attendees**

Akshar Chaudhary (202001071) Vaibhav Jindal (202001073) Rohan Reddy (202001076) Noopur Chaudhary (202001091) Nipun Shah (202001096) Dev Kabra (202001105) Gangaraju Bopparam (202001107) Jaineet Deora (202001111) Kavish Shah (202001114)

#### **Main Discussion**

Discussed the following:

- Discussed added doctor details according to their field of specialization.
- Discussed the design of the pages and suggested some changes.
- Discussed about the testing strategy to check proper integration of the frontend with the backend

#### Actions to be taken

Testing of the implemented pages to be performed to ensure correct functioning.

## **Conclusion**

The third increment of the project was concluded with this meeting.

## **Objective**

To conclude final testing and finalizing documentation that was made through the project.

**Date**: 21/04/23 **Time**: 9:00 PM

## **Attendees**

Akshar Chaudhary (202001071)
Vaibhav Jindal (202001073)
Rohan Reddy (202001076)
Noopur Chaudhary (202001091)
Nipun Shah (202001096)
Dev Kabra (202001105)
Gangaraju Bopparam (202001107)
Jaineet Deora (202001111)
Kavish Shah (202001114)

## **Main Discussion**

Discussed the following:

- Verified the final testing of application
- Discusses the things that are needed to be included in the documentation.
- Gathered all the available documentation that we made from the start of the project
- Divided the documentation task among group members

### Actions to be taken

To complete the remaining part of the documentation which includes SRS, Testing and other design documents.

### **Conclusion**

Development phase has been concluded and documentation is started.

## **Objective**

To Complete Documentation and start Presentation and YouTube Video.

#### Attendees

Akshar Chaudhary (202001071)
Vaibhav Jindal (202001073)
Rohan Reddy (202001076)
Noopur Chaudhary (202001091)
Nipun Shah (202001096)
Dev Kabra (202001105)
Gangaraju Bopparam (202001107)
Jaineet Deora (202001111)
Kavish Shah (202001114)

## **Main Discussion**

Discussed the following:

- Checked whether all the documentation required for the meeting is completed.
- Decided what to add in YouTube Video and Final Presentation
- Divided the making of YouTube video and presentation among group members

#### Actions to be taken

Start making presentation and YouTube Video

### Conclusion

Project has completed successfully and documentation is ready to be submitted.