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# Software Engineering

## Minutes Of Meeting - all logs

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Group 21  
Book Exchange among campus students  
May 8, 2021

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# 1 Introduction

The following document contains the logs of the Minutes of Meetings for all meetings held.

## 2 Meeting 1

Date: Feb 6, 2021

Time: 6 PM.

Duration: 1 hr 15 mins

Team: All members

Major points discussed and concluded:

- Requirements and basic functionalities discussion and brainstorming
- Inspiration based on existing market products : OLX
- basic functionalities to be inferred from elicitation including questionnaire and survey. User stories to be formed based on that.
- The website should have a home page and it must navigate to other screens.
- The website should show all available books if multiple copies are available. That will enable the user to select.
- Important: Give the seller the privilege to remove the post.
- Does a user have to be notified when a requested book is available. **Conclusion:** No, the book if available must be displayed on the dashboard itself.

## 3 Meeting 2

Date: Feb 12, 2021

Time: 6 PM

Duration: 30 mins

Team: All members

Major points discussed and concluded:

- Basic work distribution and allocation of roles.
- Knowing the strength of members professionally
- Future planning in terms of learning certain technologies and aspects specifically.

## 4 Meeting 3

Date: February 15, 2021

Time: 4 PM

Duration: 1 hr 55 mins

Team: All members

Major points discussed and concluded:

- Use cases diagram was made.

## 5 Meeting 4

Date: February 22, 2021

Time: 4 PM

Duration: 35 - 40 mins

Team: All members

Major points discussed and concluded:

- Software functional and non-functional requirements to be documented meticulously.
- Discussion of prioritising requirements, open issues and inconsistencies, UI basic development discussion.
- Work Division:
  - System objective documentation: Dishita
  - UI documentation basic- Aayush
  - User case description documentation: Dhruv and Meet
  - Open Issues documentation: Ayush and Prakhar
  - Use case diagram: Manish

## 6 Meeting 5

Date: March 2, 2021

Time: 6 PM

Duration: 30 mins

Team: All members

Major points discussed and concluded:

Basic discussion on the user stories written, functionalities implied out of them, general discussion on prioritising them. MoSCoW method to do so was agreed upon.

## 7 Meeting 6

Date: March 8, 2021

Time: 6 PM

Duration: 50 mins

Team: All members

Major points discussed and concluded:

- Future planning of sprint 1, goals and benchmarks
- Benchmarks decided on the basis of prioritised requirements
- Dates of Sprint 1 agreed upon as March 19 to April 2.
- Benchmarks agreed upon: UI prototype to be finalised, Front-end implementation of the same and integrating the login/sign up feature on back-end. Database and routing to be completed in back-end.
- Front-end implementation bare minimum benchmark: Home page, Buyer page, Wish-list page and profile page.

## 8 Meeting 7

Date: March 8, 2021

Time: 10 PM

Duration: 50-60 mins

Team: Backend Team : Aayush, Ishan, Dhruv, Ayush

Major points discussed and concluded:

The agenda of the meeting was to discuss the various schemas (tables) for the database of the project.

## 9 Meeting 8

Date: March 15, 2021

Time: 10 PM

Duration: 50-60 mins

Team: Backend Team : Aayush, Ishan, Dhruv, Ayush

Major points discussed and concluded:

The agenda of the meeting was to discuss the implementation of the basic schemas that were brainstormed.

## 10 Meeting 9

Date: March 22, 2021

Time: 10 PM

Duration: 60 mins

Team: Backend Team : Aayush, Ishan, Dhruv, Ayush

Major points discussed and concluded:

- To discuss the implementation of back end routes:
- Discussion of process of implementing the routes according to functionality.
- Thinking of an efficient way to cover all use cases and how the routes will reflect on the front-end(user side).
- Thinking on how to sync the databases.
- Implementation of all routes distributed among 4 members with a deadline of 1 week.

## 11 Meeting 10

Date: April 2, 2021

Time: 6 PM

Duration: 20 mins

Team: All members

Major points discussed and concluded:

Basic updates of the work completed in Front-end, back-end and integration of both.

- End of Sprint 1 phase declared and review done.
- The benchmarks set were to be verified with the work accomplished.
- UI prototype had been finalised and front end implementation of Home page, Buyer page, Wish list page and profile page was done.
- The back end team was done with database and routing.
- One goal remained unaccomplished: Back-end integration of sign up couldn't be done.
- The UI prototype that had been completed was verified by taking informal feed backs from the potential users(campus students). The interviewees of requirement elicitation were asked upon for their reviews. Minor changes if needed were to be made.

## 12 Meeting 11

Date: April 6, 2021

Time: 10 PM Duration: 50-60 mins

Team: All members Major points discussed and concluded: **Sprint 1 review and Sprint 2 planning, benchmarks to be decided**

- Backlog of sprint was to integrate the sign up functionality that could not be accomplished in Sprint 1.
- Sprint 2 should cover sprint 1 backlog. If the UI requires any minor changes based on feedback, it should be done within 1-2 days.
- Sprint 2 dates agreed upon as April 8 to May 8.
- Remaining screens to be implemented in front end.
- To integrate front end with back end.
- To aim a finished product towards the end with testing.

## 13 Meeting 12

Date: April 15, 2021

Time: 10 PM

Duration: 40 mins

Team: Back-end team

Major points discussed and concluded: Working on updating of queries based on the requirements of the front-end and adaptation accordingly.

## 14 Meeting 13

Date: April 15, 2021

Time: 6 PM

Duration: 20-30 mins

Team: All members

Major points discussed and concluded:

- The agenda of the meeting was to have a general discussion on the activities going on.
- A general check on the completion of development activities.
- Planning for testing. Black box testing with system and user acceptance testing to be taken up. GUI testing should also be taken up.
- Testing to be taken up after April 17.

## 15 Meeting 14

Date: May 4, 2021

Time: 6 PM

Duration: 60-70 mins

Team: All members

Major points discussed and concluded:

- Final check on the development and testing activities.
- minor changes and corrections to be made by the development team based on a preliminary testing feedback.
- All final changes major or minor to be accomplished within 1-2 days.
- Final testing to be done based on the most recent system model.
- Documentation to be completed.