**Weekly scrum - Sprint 1 - Group 10**

Group 10

Members:

20125060 – Đinh Mỹ Kỳ

20125124 – Nguyễn Minh Uyên

20125031 – Phạm Việt Hoàng

20125102 – Trương Nhật Minh

**Weekly scrum 1**

=========== 2/11, Sprint 1 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

None

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Present the sketch of product UI design to the team
    - Divide tasks for front end developers (Đinh Mỹ Kỳ and Nguyễn Minh Uyên)
    - Study web’s front end development
  + To-do Tasks
    - Complete and fix some parts of UI design
    - Front end: home screen, search book, view book details, borrow book
* Nguyễn Minh Uyên
  + Completed task
    - Study web’s front end development
  + To-do Tasks
    - Front end: share book, view cart, Q&A, Log in/ Sign up
* Trương Nhật Minh
  + Completed task
    - Study web’s back end development
  + To-do Tasks
    - Divide tasks between back end developers (Trương Nhật Minh and Phạm Việt Hoàng)
    - Back end development for project
    - Find dataset of books for the project
* Phạm Việt Hoàng
  + Completed task
    - Study web’s back end development
  + To-do Tasks
    - Divide tasks between back end developers (Trương Nhật Minh and Phạm Việt Hoàng)
    - Back end Development for project
    - Find dataset of books for the project

Actions (if any)

***Summary of the meeting***

Divide tasks between members and project manager (Đinh Mỹ Kỳ) presents the sketch of UI design.

**Weekly scrum 2**

=========== 9/11, Sprint 1 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

*Team members absent:*

Phạm Việt Hoàng (got sick, but already communicate with team on the meeting’s topic)

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Prepare for section 2 (Positioning) of vision document, 4.3.2 (Risk Management) of software plan document.
    - Study web’s front end development
    - Assign tasks of front end and backend for the next week
  + To-do Tasks
    - Divide tasks for members to complete vision and software plan document
    - Write vision and software plan document
    - Do Front end of home screen first
* Nguyễn Minh Uyên
  + Completed task
    - Study web’s front end development
  + To-do Tasks
    - Write vision and software plan document
    - Do Front end of Log in/Sign up first
* Trương Nhật Minh
  + Completed task
    - Study web’s back end development
    - Define the first 2 important backend tasks: Minh will do Login/Signup, Hoàng will find data of books
  + To-do Tasks
    - Identify all the remaining tasks for backend
    - Write vision and software plan document
    - Do Backend Login/Signup first
    - Design database together with Hoàng

Actions (if any)

***Summary of the meeting***

Discuss on section 2.1, 2.2, 3.1, 3.2 of the vision document. Assign tasks for front end, backend to complete first. Need to complete vision and software plan document together before deadline

**Weekly scrum - Sprint 2 - Group 10**

**Weekly scrum 1**

=========== 16/11, Sprint 1 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

None

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Created a detailed project schedule + Present to the group on the schedule to do tasks and keep up with deadlines.
    - Divide all tasks for backend
    - Front end: Home page (50%)
    - Use case diagram: use cases that are related to view book detail and borrow book (50%)
  + To-do Tasks
    - Do the remaining of home page front end
    - Use case diagram: use cases that are related to search book
    - Use case specification document for these use cases
    - Write weekly report
* Nguyễn Minh Uyên
  + Completed task
    - Front end: Login (still have some layout errors)
    - Use case diagram: use cases that are related to view book and borrow book (50%)
  + To-do Tasks
    - Do the remaining of login front end + sign up front end
    - Use case diagram: use cases that are related to search book, view book detail
    - Use case specification document for these use cases
    - Write weekly report
* Trương Nhật Minh
  + Completed task
    - Use case diagram: use cases that are related to view book and borrow book
    - Find dataset of books (50%)
    - Study backend
  + To-do Tasks
    - Add necessary information of books + edit dataset of books to fit the project
    - Use case diagram: related to admin
    - Use case specification document for these use cases
    - Study how to put these data to backend database + Identify backend role with Hoàng (who do which task)
* Phạm Việt Hoàng
  + Completed task
    - Use case diagram: use cases that are related to view book and borrow book
    - Design database of project (20%)
    - Study backend
  + To-do Tasks
    - Continue to design database so that the group can further design class diagram together based on this database design
    - Use case diagram: related to borrow book
    - Use case specification document for these use cases
    - Identify backend role with Minh (who do which task)

Actions (if any)

***Summary of the meeting***

* Đinh Mỹ Kỳ present to the group on detailed schedule to do tasks and keep up with deadlines
* Complete some important parts of use case diagram
* Divide some primary tasks (with high priority) for PA2
* Tasks for backend and database design.
* Need to complete parts of the use case diagram to discuss next week.

**Weekly scrum 2**

=========== 23/11, Sprint 1 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

*Team members absent:*

Trương Nhật Minh

Phạm Việt Hoàng

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Front end Home page (80%)
    - Use case diagrams: use cases related to search book, borrow book, view cart, Q&A
  + To-do Tasks
    - Use case specification for these use cases
    - Fix errors of layout home page, add link to other features on home page (without viewing appointment feature)
    - Do front end search book
    - Write weekly report
* Nguyễn Minh Uyên
  + Completed task
    - Front end Login (80%)
    - Use case diagrams: use cases related to search book, borrow book, view cart, Q&A
  + To-do Tasks
    - Use case specification for these use cases
    - Fix errors of layout login + Do front end signup
    - Write weekly report

Actions (if any)

***Summary of the meeting***

* Đinh Mỹ Kỳ and Nguyễn Minh Uyên discuss and complete most parts of the use case diagram + discuss on front end parts.
* Need to complete use case diagram and use case specification document together before deadline

**Weekly scrum - Sprint 3 - Group 10**

**Weekly scrum 1**

=========== 1/12, Sprint 3 ===============

*Team members present:*

Đinh Mỹ Kỳ

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

Nguyễn Minh Uyên

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Nearly complete front end task (home page)
    - Review code for login by Uyên
  + To-do Tasks
    - Prepare content to discuss about PA03
    - Fix use case diagram and use case specification
    - Do the remaining of architecture diagram
    - Write weekly report

○ Issues/Obstacles

* + - None
* Trương Nhật Minh
  + Completed task
    - Find data
  + To-do Tasks
    - Continue to design database
    - Do the remaining of architecture diagram
    - Continue to prepare book data according to needed information like author, genre, …
    - Backend for login, signup
    - Prepare content to discuss about PA03
    - Fix use case diagram and use case specification

○ Issues/Obstacles

* + - None
* Phạm Việt Hoàng
  + Completed task
    - Design part of the database
  + To-do Tasks
    - Continue to design database
    - Add use case view appointment and related use case to view appointment, add use case specification
    - Add backend code: Chat, call API
    - Prepare content to discuss about PA03
    - Fix use case diagram and use case specification

○ Issues/Obstacles

* + - None

Actions (if any)

***Summary of the meeting***

- Complete review code front end

- Discuss and divide tasks for PA3

**Weekly scrum 2**

=========== 10/12, Sprint 3 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

*Team members absent:*

Trương Nhật Minh

Phạm Việt Hoàng

**Status report:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Front end: Home page
    - Write weekly report
    - Draw software architecture diagram and describe
    - Draw component of front end (50%)
    - Draw class diagram of front end’s components (50%)
    - Describe some of the main classes above
    - Fix use case diagram and use case specification
  + To-do Tasks
    - Do front end of search book + book information of view book detail
    - Do borrow book front end and test

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed task
    - Front end: Login, Sign up
    - Write weekly report
    - Draw component of front end (50%)
    - Draw class diagram of front end’s components (50%)
    - Describe some of the main classes above
    - Fix use case diagram and use case specification
  + To-do Tasks
    - Do log out front end
    - Do front end for share book

○ Issues/Obstacles

* + - None

Actions (if any)

**Summary of the meeting:**

* Discuss class diagrams and components
* Create, share and contribute to class diagram and components together
* Complete architecture diagram.

**Weekly scrum - Sprint 4 - Group 10**

**Weekly scrum 1**

=========== 14/12, Sprint 4 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

*Team members absent:*

Trương Nhật Minh

Phạm Việt Hoàng

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Prepare content for discussion of PA04
    - Front end: Search book (30%)
  + To-do Tasks

Draw and describe UI prototype using Figma:

* + - Homepage (no appointment) + Ask for help (user chat with admin)
    - Homepage (has appointment)
    - Search book + View book
    - Write weekly report

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed tasks
    - Prepare content for discussion of PA04
  + To-do Tasks

Draw and describe UI prototype using Figma:

* + - Borrow book + Chat, call (book borrower - book lender)
    - Share book (printed book)
    - Write weekly report

○ Issues/Obstacles

* + - None

Actions (if any)

***Summary of the meeting***

- Discussion on UI prototype of PA4

- Divide the work

**Weekly scrum 2**

=========== 21/12, Sprint 4 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

None

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - UI prototype + Describe: Homepage (no appointment) + Ask for help (user chat with admin)
    - UI prototype + Describe: Homepage (has appointment)
    - UI prototype + Describe: Search book + View book
    - Prepare for discussion of UI
  + To-do Tasks
    - Deployment diagram + Explain
    - Update architecture diagram
    - Write weekly report

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed tasks
    - UI prototype + Describe: Borrow book + Chat, call (book borrower - book lender)
    - Prepare for discussion of UI
  + To-do Tasks
    - Deployment diagram + Explain
    - Draw and describe UI: Share book (printed book)
    - Write weekly report

○ Issues/Obstacles

* + - None
* Trương Nhật Minh
  + Completed tasks
    - Prepare for discussion of UI
  + To-do Tasks

Draw and describe UI prototype:

* + - View book detail (printed book)
    - View cart

Implementation view

Add explanation for logical view that wasn’t done in PA3

○ Issues/Obstacles

* + - None
* Phạm Việt Hoàng
  + Completed tasks
    - Prepare for discussion of UI
  + To-do Tasks

Draw and describe UI prototype:

* + - Q&A
    - Login
    - Signup

Implementation view

Complete tasks of PA3

○ Issues/Obstacles

* + - None

Actions (if any)

**Summary of the meeting:**

* Discuss on UI design of the team

**Weekly scrum - Sprint 5 - Group 10**

**Weekly scrum 1**

=========== 28/12, Sprint 5 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

*Team members absent:*

Trương Nhật Minh

Phạm Việt Hoàng

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Write some test cases for PA5
    - Prepare for discussion of PA5
    - Prepare for discussion of PA6
  + To-do Tasks
    - Test case for PA5
    - Test plan for PA5
    - Write weekly report
    - Remaining front end tasks

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed tasks
    - Write some test cases for PA5
    - Prepare for discussion of PA5
    - Prepare for discussion of PA6
  + To-do Tasks
    - Test case for PA5
    - Test plan for PA5
    - Write weekly report
    - Remaining front end tasks

○ Issues/Obstacles

* + - None

Actions (if any)

**Summary of the meeting:**

Discuss on PA05

Discuss on PA6

**Weekly scrum 2**

=========== 6/1, Sprint 5 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

None

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - Front end: Fix Homepage
    - Front end: Complete + Fix Search book
    - Front end: View book detail, borrow book (nearly complete)
    - Prepare for discussion of PA5
    - Prepare for final code discussion
  + To-do Tasks
    - Test case for PA5
    - Test plan for PA5
    - Write weekly report
    - Complete the remaining of front end + Test

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed tasks
    - Front end: Share book, Login/Signup
    - Prepare for discussion of PA5
    - Prepare for final code discussion
  + To-do Tasks
    - Test case PA5
    - Test plan PA5
    - Write weekly report
    - Front end: Q&A + Fix front end

○ Issues/Obstacles

* + - None
* Trương Nhật Minh
  + Completed tasks
    - Database design
    - All back-end tasks assigned
    - Prepare for discussion of PA5
    - Prepare for final code discussion
  + To-do Tasks
    - Test case for PA5
    - Test plan for PA5

○ Issues/Obstacles

* + - None
* Phạm Việt Hoàng
  + Completed tasks
    - Database design
    - All back-end tasks assigned
    - Prepare for discussion of PA5
    - Prepare for final code discussion
  + To-do Tasks
    - Test case PA5
    - Test plan PA5

○ Issues/Obstacles

* + - None

Actions (if any)

**Summary of the meeting:**

Discuss on the final code

Discuss on PA05

**Weekly scrum - Sprint 6 - Group 10**

**Weekly scrum 1**

=========== 10/1, Sprint 6 ===============

*Team members present:*

Đinh Mỹ Kỳ

Nguyễn Minh Uyên

Trương Nhật Minh

Phạm Việt Hoàng

*Team members absent:*

None

**Status reports:**

* Đinh Mỹ Kỳ
  + Completed tasks
    - All tasks assigned
  + To-do Tasks
    - Prepare presentation on:

⦁ Problem statement, product position statement (from the Vision document), users/market.

⦁ Project management: team structure and responsibilities of team members.

○ Issues/Obstacles

* + - None
* Nguyễn Minh Uyên
  + Completed tasks
    - All tasks assigned
  + To-do Tasks
    - Prepare presentation on:

⦁ Software requirements: use-case model, non-functional requirements.

⦁ Analysis and design: architecture and technologies used.

○ Issues/Obstacles

* + - None
* Trương Nhật Minh
  + Completed tasks
    - All tasks assigned
  + To-do Tasks
    - Prepare presentation on:

⦁ Software testing: test environments, test plan, and test results.

○ Issues/Obstacles

* + - None
* Phạm Việt Hoàng
  + Completed tasks
    - All tasks assigned
  + To-do Tasks
    - Prepare presentation on:

⦁ Demo: demo a key scenario of the software.

○ Issues/Obstacles

* + - None

Actions (if any)

**Summary of the meeting:**

Discuss the presentation.