**Weekly Report**

**28/10/2024 – 3/11/2024**

Group ID: **01**

Project Name: **BookLeaf**

Prepared by: **Truong Thanh Toan**

Team members:

22127095 - **Do Dinh Hai**

22127357 - **Pham Tran Yen Quyen**

22127459 - **Pham Thanh Vinh**

22127488 - **Truong Thanh Toan**

# Achievements since last week:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **STT** | **Description** | **Due Date** | **Responsibility** | **%Complete** |
| 1 | Writing SDP | 26/10/2024 | Truong Thanh Toan + Do Dinh Hai | 100% |
| 2 | Weekly report for this week | 22/10/2024 | Truong Thanh Toan | 100% |
| 3 | Writing vision document | 26/10/2024 | Pham Tran Yen Quyen + Pham Thanh Vinh | 100% |
| 4 | Writing project proposal | 24/10/2024 | Pham Thanh Vinh (brainstorm with other members) | 100% |

# Issues and impacts:

* + - 1. **Early beginnings**: UI design, DB design (conceptual).
      2. Team lead will assigns tasks for other members according to PA2 requirements (*next week’s goals will be updated on Thursday*).
      3. **Change meeting time**: to Tuesday, online (will be updated to SDP document).
      4. **Add a new feature**: allow users to connect to others (similar to add friends).
      5. (update on Thursday 31/10/2024) **Add a new role** (according to TA’s feedback): admin role, to supervise users, sections, do statistical report about users,…
      6. (update on Thursday 31/10/2024) **Tech stack** unification:
         1. Front-end: React.js, Tailwind CSS.
         2. Back-end: Node.js, Express.js.
         3. Database: MongoDB.
         4. File storage (for books): Firebase Storage.
         5. Source code structure (set up on GitHub /src).

/src

├── frontend/

│ ├── src/

│ │ ├── components/

│ │ ├── pages/

│ │ ├── services/

│ │ ├── hooks/

│ │ ├── utils/

│ │ └── App.js

│ └── package.json

├── backend/

│ ├── src/

│ │ ├── controllers/

│ │ ├── models/

│ │ ├── routes/

│ │ ├── middleware/

│ │ └── index.js

└─ └─– package.json

README.md files (for project setup instruction) will be added later, after Do Dinh Hai has finished infrastructure setup.

# Next week's goals:

|  |  |  |  |
| --- | --- | --- | --- |
| **STT** | **Description** | **Due Date\*** | **Responsibility** |
| 1 | UI design: choose color palette, main page. | 3/11/2024 | Pham Tran Yen Quyen |
| 2 | Write weekly report | 31/10/2024 | Truong Thanh Toan |
| 3 | Write release plan (in class) | 29/10/2024 | Truong Thanh Toan |
| 4 | Schedule sprint 2’s backlog | 31/10/2024 | Pham Thanh Vinh |
| 5 | Draw use-case model | 5/11/2024 | Pham Thanh Vinh |
| 6 | Tools setup report (addition) | 3/11/2024 | Pham Thanh Vinh |
| 7 | Infrastructure setup (according to the discussed tech stack) | 5/11/2024 | Do Dinh Hai |
| 8 | Prepare an additional report for detailing tools setup in PA0 (screenshots) | 3/11/2024 | Pham Thanh Vinh |

**\***: Members should finish their tasks on due date. Then the artifacts will be reviewed and modified if necessary.