**Weekly Report**

**28/07/2025 – 03/08/2025**

Group ID: **08**

Project Name: Kontroller

Prepared by: **Minh Thuận/ Gia Nghi**

Team members:

23127093 - **Nguyễn Gia Nghi** *Project manager*   
23127139 - **Hoàng Ngọc Tùng** Frontend *Developer*   
23127343 - **Nguyễn Thành Đạt** *Database Developer*   
23127483 - **Dương Đức Thịnh** *Backend Developer*

23127491 - **Nguyễn Minh Thuận** *Backend Developer*

# **Achievements since last week:**

| **STT** | **Description** | **Due Date** | **Responsibility** | **%Complete** |
| --- | --- | --- | --- | --- |
| 1 | Revised last week’s documents including API integration guide, test plans. | 02/08/2025 | Nguyen Gia Nghi | 100% |
| 2 | Wrote UI codes to enhance consistency and added more features on the foundation of what FE developer has done | 02/08/2025 | Nguyen Gia Nghi | 100% |
| 3 | Wrote an automatic testing system more the app’s login and signup | 02/08/2025 | Nguyen Minh Thuan | 100% |
| 4 | Integrated login and registration from frontend to backend and verified session persistence behavior | 02/08/2025 | Nguyen Minh Thuan/ Hoang Ngoc Tung | 100% |
| 5 | Wrote APIs to retrieve data for login and signup | 02/08/2025 | Duong Duc Thinh | 100% |
| 6 | Completed database system and integrated database for login and signup | 02/08/2025 | Nguyen Thanh Dat | 100% |
| 7 | Completed 2 main flows of the app including login and signup | 02/08/2025 | All members | 100% |

# **Issues and impacts:**

* 1. Frontend screens don’t have the same format, causing misalignments
  2. Missing validation for certain fields allowed edge-case bugs.
  3. More consistent testing structures were required as new APIs and UIs were completed.

# **Solution for issues:**

| **STT** | **Description** | **Due Date** | **Responsibility** |
| --- | --- | --- | --- |
| 1 | Fix frontend codes to synchronize the UI of all screens | 03/08/2025 | Nguyen Gia Nghi |
| 2 | Implement input validation rules on both frontend and backend for | 03/08/2025 | Nguyen Minh Thuan |
| 3 | Standardize test file naming and write base test templates for API modules of login and signup | 03/08/2025 | Nguyen Minh Thuan/ Duong Duc Thinh |

# **Next week's goals:**

* Prepare PA5.
* Complete PlayLaterList management UI; support interactions like add/remove from lists.
* Develop review posting and list management endpoints.
* Automate unit testing for login and registration API.
* Finalize schema for public/private lists and implement constraints.