

**RESEARCH & DEVELOPMENT PROJECT  
CYCLE 13 - PROJECT VN01  
WEEKLY REPORT  
23/4/2023 - 29/4/2023**

**Current Sprint: Testing - Sprint 2**

**Kanboard:** <https://rnd-cycle13-vn01.atlassian.net/jira/software/c/projects/RC1V/boards/2>

**Current:**

- **To do: 4 tasks**
- **In progress: 7 tasks**
- **In review: 1 task**
- **Done: 21 tasks**

## **I. Weekly Goals**

### **1. Goals for this week**

- Design: Continue designing the sections on the final poster for Defense Ceremony
- Front-end: Fix the reported bugs from Quality and Users feedback
- Front-end: Finalize the feedback and make changes to the User Experience flow for Version 3.0 of the website
- Back-end: Write unit tests to cover endpoints related to the basic features - Part 2 (Acupuncture Points + Meridians getting, updating endpoints and Quizzes)
- Quality: Perform manual testing for the upgraded flow of Version 3.0 for the website
- Quality: Sum up the test cases and test results and report to spreadsheet
- Prepare for final submission: Front-end Unit tests + Integration tests and Automation tests (E2E test) report
- Continue collecting users feedback on Version 3.0 of the website
- Scan through and update the finished documents to newest versions
- Build up folder structure for Portfolio and skeleton the required documents for submission
- Plan the content to be included in the presentation slide for Defense Ceremony

### **2. Goals for next week**

- Design: Wrapping up the final poster for Defense Ceremony - Version 1
- Back-end: Write unit tests to cover endpoints related to the basic features - Part 3 (Personal Records flow)

- Quality: Continue summing up all test cases and document them to be included in the final document
- Quality: Prepare the Test plan document
- Finalize folder structure and prepare the index file for Portfolio
- Create the Presentation slide for the Final Defense presentation - Part 1
- Collect feedback from Medical University Students about the final version of the website (Version 3.0)
- Finish the Status Report document

## II. Detailed Progress report

- **Lê Trần Bá Tân (HCMUS: 1959035 - AUT: 21142355)**
  - Finished: Modify prototype for Interactive UI - v3
  - Finished: Complete the draft version for Prototype document
  - WIP: Collect feedback from university students about 4th enhancement of Interactive UI - v2
  - WIP: Design the final poster.
  - WIP: Create slide for the Final defense presentation slide
- **Hồ Ngọc Thảo Trang (HCMUS: 1959040 - AUT: 21142358)**
  - Finished: Integration unit test for meridians
  - WIP: Integration unit test for acupuncture point
  - WIP: Integration unit test for quizzes
- **Phạm Đình Chương (HCMUS: 1959002 - AUT: 21142643)**
  - Finished: Perform manual testing for Interactive UI - v3
  - Finished: Perform UI/UX testing for Interactive UI - v3
  - Finished: Create test cases for all pages of Interactive UI - v3
  - WIP: Sum up the test cases and test results and report to spreadsheet
- **Nguyễn Cao Nhân (HCMUS: 1959024 - AUT: 21142377)**
  - Finished: Upgrade to Interactive UI - v3 based on the feedback
  - Finished: Define the content to be included in the Final slide
  - Finished: Add automation tests for flows of Front-end side (plan: cover Authentication failed flows, Basic control flows, Profile flows - those not covered by Unit tests + Integration tests)
  - Finished: Draw the final Sprint timeline for the project, to be included in the poster and presentation slides
  - WIP: Draft the Status Report for Final submission

- WIP: Write report for technical tests: Unit tests + Integration tests and Automation tests from Front-end sides

### **III. Feedback & Comments**