RESEARCH & DEVELOPMENT PROJECT CYCLE 13 - PROJECT VN01 WEEKLY REPORT 20/11/2022 - 26/11/2022

Current Sprint: Research - Sprint 2
Kanboard: https://rnd-cycle13-

vn01.atlassian.net/jira/software/c/projects/RC1V/boards/2

Current:

• To do: 4 tasks

In progress: 4 tasksDone: 10 tasks

I. Weekly Goals

1. Goals for this week

- 1. Finish modifying the Project Proposal document to match with the new set of stakeholders and new set of functional requirements.
- 2. Finish collecting the required data for the 14 used meridians (12 main meridians and 2 extraordinary meridians).
- 3. Second week of second Research spring: start collecting data about the 60 most commonly used acupuncture points.
- 4. Set up code base and environments, libraries for Back-end side of the final product.

2. Goals for next week

- 1. Finish collecting data for the 60 important acupuncture points
- 2. Finish editing the final version of the Project Proposal document
- Come to an agreement with the client (Dr. Liu) about the modified version of the Project Proposal document, especially the final list of functional requirements, stakeholders and detailed plans and the frequency for progress report.
- 4. Finish setting up the code base for the project, and integrate CI/CD.

II. Detailed Progress report

- 1. Lê Trần Bá Tân (HCMUS: 1959035 AUT: 21142355)
 - Finished: Collect data about 7 meridians: LU, LI, ST, SP, HT, SI, BL.
 - WIP: Collect data about 15 acupuncture points Block 2.

2. Hồ Ngọc Thảo Trang (HCMUS: 1959040 - AUT: 21142358)

- WIP: Set up back-end structure and push to GitHub
- WIP: Architect the MongoDb database structure
- Finished: Decided libs, framework and environment to apply in project and research integraving CI/CD

3. Phạm Đình Chương (HCMUS: 1959002 - AUT: 21142643)

- Finished: Collect data about 7 meridians: KI, PC, TE, GB, LV, GV, CV
- Finished: Collect data about 15 acupuncture points Block 4 (Vietnamese)
- WIP: Collect data about 15 acupuncture points Block 4 (English)

4. Nguyễn Cao Nhân (HCMUS: 1959024 - AUT: 21142377)

- Finished: Modified the detailed plan for collecting the data for the acupuncture points, including also the division for the 6 weeks of Data Collection phase.
- Finished: Set up the organization and repositories for both Front-end and Back-end code base for the final product.
- Finished: Received agreement from the client (Dr. Liu) about the new set of functional requirements and stakeholders.
- WIP: Modifying the Project Proposal document to match with the new changes.

IV. Feedback & Comments