AUT UNIVERSITY NEW ZEALAND

COMP704 Research and Development Project

VN01 **3D acupuncture healthcare data management and treatment system**

Sprint Summary

Supervisor: Dr Nhan Le Thi

Team Members:
21142643	Chuong Pham Dinh
21142377	Nhan Nguyen Cao
21142355	Tan Le Tran Ba
21142358	Trang Ho Ngoc Thao

Version: 1.0

Date: 21st March 2023

Sprint: Sprint 11 - Development 5

TABLE OF CONTENTS

DOCUMENT VERSION CONTROL

1. DOCUMENT INFORMATION

Document code	**SS11**
Document title	**Sprint Summary – Sprint 11: Development 5 (Feedback & API Integration)**
Version	**1.0**
Authors	**Nhan Nguyen Cao**
Distributed by	**Project VN01 team**
File name	**SS11_Sprint Summary – Sprint 11_1.0.pdf**
Release definition	**Only released as a finished document**

2. DOCUMENT SIGN-OFF

ID	Member	Role	Signature	Timestamp
21142355	Tan Le Tran Ba	Project Manager		23 Mar 2023 15:30

3. DOCUMENT VERSIONS

Version	Timestamp	Description	Responsible members
1.0	21 Mar 2023 14:25	Summary the detail for the Sprint	**Nhan Nguyen Cao** *(21142377)*

I. SPRINT TIMELINE

Timeline: 6 Mar 2023 – 19 Mar 2023

Duration: 2 weeks

Table 1 - Sprint timeline

Week	Timeline	Detail
1	6 Mar 2023 – 12 Mar 2023	Collect user feedback from the target users (medical university students) and supervisor about the Second version of Interactive prototype. Fix reported UI bugs from Interactive Prototype – V2. Design feature test cases for Interactive Prototype – V2. Prepare documents, presentation slide and presenting speech for Midterm Review presentation.
2	13 Mar 2023 – 19 Mar 2023	Stage 1: Update the Interactive Prototype V2 from feedback collected from target users and supervisor. Continue with responsive design for Mobile and start with responsive design for Tablet. Improve unit tests coverage for Front-end side of project. Deliver the Midterm Review presentation. Implement feature test cases for Interactive Prototype – V2. Handle the API endpoints for storing quizzes' results, personal records.

II. SPRINT DETAILS

Table 2 - Sprint details

Task ID	Task name	Story points	Estimated effort (h)	Actual effort (h)	Assignee
1	Send interactive UI V2 to the students to get feedback about the prototype	2	5	1h	Tan Le Tran Ba
2	Prepare content for Midterm Formal Review presentation	3	7	4h 17m	Chuong Pham Dinh
3	Prepare slide for Midterm Formal Review presentation	3	7	10h 28m	Tan Le Tran Ba
4	Prepare Progress Report document for Midterm Review	3	7	4h 16m	Nhan Nguyen Cao
5	Resolve pending UI and feature bugs existed from interactive UI – V2	2	5	5h 03m	
6	Design and document additional feature test cases for Quiz and new model interactions.	3	7	7h 51m	Chuong Pham Dinh
7	Prepare speech content for the Midterm Formal Review presentation	3	7	6h 26m	Trang Ho Ngoc Thao
8	Summary the feedback about interactive UI V2 from the medical students and supervisor	2	5	6h 29m	
9	Update Prototype V2 based on feedback collected from the medical students and supervisor	3	7	1h 23m	Tan Le Tran Ba
10	Update the Interactive Prototype V2 from feedback collected from target users and supervisor (Stage 1 – Fix the pending UI and vision bugs)	3	7	6h 45m	Nhan Nguyen Cao

11	Handle the API endpoints for storing quizzes' results, personal records	3	7	9h 39m	Trang Ho Ngoc Thao
12	Implement feature test cases for Interactive Prototype – V2	2	5	5h 15m	Chuong Pham Dinh
13	Improve unit tests coverage for Front-end side of project	2	5	4h 27m	Nhan Nguyen Cao
14	Create prototype – responsive design for Mobile (wrap up)	2	5	4h 08m	Tan Le Tran Ba
15	Create prototype – responsive design for Tablet (stage 1)	3	7	7h 23m	
16	Wrap up for Midterm Review presentation and submission	1	3	3h 15m	Chuong Pham Dinh
Total	**16 tasks**	**40**	**96**	**88h 05m**	

III. MEMBER CONTRIBUTION BREAKDOWN

Table 3 - Sprint contribution breakdown

Student ID	Name	Tasks	Story points	Total effort
21142643	Chuong Pham Dinh	4	9	20h 38m
21142377	Nhan Nguyen Cao	4	10	20h 31m
21142355	Tan Le Tran Ba	5	13	24h 22m
21142358	Trang Ho Ngoc Thao	3	8	22h 34m