

COMP704 Research and Development Project



3D acupuncture healthcare data management and treatment system

Sprint Summary

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Version: 1.0

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Sprint: Sprint 14 - Testing 2



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DOCUMENT VERSION CONTROL

1. DOCUMENT INFORMATION

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2. DOCUMENT SIGN-OFF

ID	Member	Role	Signature	Timestamp	
21142355	Tan Le Tran Ba	Project Manager	Carr	5 May 2023 14:50	

3. DOCUMENT VERSIONS

Version	Timestamp	Description	Responsible members
1.0	2 May 2023 10:38	Summary the detail for the Sprint	Nhan Nguyen Cao (21142377)

I. SPRINT TIMELINE

Timeline: 17 Apr 2023 - 30 Apr 2023

Duration: 2 weeks

Table 1 - Sprint timeline

Week	Timeline	Detail
	17 Apr 2023 – 23 Apr 2023	 Implement Version 3.0 for the website, the final version based on feedback collected from final enhancement of Version 2.0. Design and implement UI test cases for responsive designs of the website
1		 Manual testing for corner cases and UI incompatible bugs of Version 2.0 of the website.
		Back-end: Write unit tests cover the controllers and services of the final product – P2: Domain knowledge.
		 Prepare the draft content for the final presentation slide for the Defense Ceremony Part 1: Sections to be included and basic content.
	24 Apr 2023 – 30 Apr 2023	Collect feedback from Medical University Students about the final version of the website – Version 3.0.
		 Front-end: Write automation tests (end-to- end test) to cover the basic flows for the project that have not yet been tested through Unit tests and Integration tests.
2		Design and implement UI + feature testing for Interactive UI – version 3.0.
		Write unit tests cover the controllers and services of the final product – P3: Quizzes flow and Personal records flow.
		 Prepare the draft content for the final presentation slide for the Defense Ceremony Part 2: Draft detailed content for all sections of the presentation.

II. SPRINT DETAILS

Table 2 - Sprint details

Task ID	Task name	Story points	Estimated effort (h)	Actual effort (h)	Assignee
1	Modify the prototype and design user experience flow for Version 3.0 of the final product.	2	7	4h 23m	Tan Le Tran Ba
2	Implement Version 3.0 for the Website – Fix minor UI bugs and change some controls	1	3	2h 42m	Nhan Nguyen Cao
3	Implement Version 3.0 for the Website – Update the user navigation flow for complete UX flow	2	7	6h 31m	Nhan Nguyen Cao
4	Design UI test cases for Responsive Design of the final product – Mobile	2	6	6h 59m	Chuong Pham Dinh
5	Design UI test cases for Responsive Design of the final product – Tablet	2	6	4h 57m	Chuong Pham Dinh
6	Design UI and feature test cases for Version 3.0 of the final product	3	8	7h 14m	Chuong Pham Dinh
7	Manual testing Version 2.0 of the final product to point out unresolved remaining UI bugs.	1	5	3h 11m	Chuong Pham Dinh
8	Write unit tests cover the controllers and services of the final product – P2: Domain knowledge	3	8	8h 42m	Trang Ho Ngoc Thao
9	Prepare the draft content for the final presentation slide for the Defense Ceremony – Part 1: Sections to be	3	8	6h 31m	Tan Le Tran Ba

	included and basic content.				
10	Collect feedback from the Medical University Students about Version 3.0 of the website	2	6	3h 54m	Tan Le Tran Ba
11	Add automation tests to cover Authentication flows and Model control panel flows	3	8	7h 28m	Nhan Nguyen Cao
12	Implement UI test cases for Responsive Design of the final product – Mobile	3	8	6h 13m	Chuong Pham Dinh
13	Implement UI test cases for Responsive Design of the final product – Tablet	2	6	3h 08m	Chuong Pham Dinh
14	Implement UI and feature test cases for Version 3.0 of the final product	3	8	5h 29m	Chuong Pham Dinh
15	Fix the bugs reported from Version 3.0 of the final product	2	6	4h 58m	Nhan Nguyen Cao
16	Write unit tests cover the controllers and services of the final product – P3: Quizzes flow	2	6	7h 35m	Trang Ho Ngoc Thao
17	Write unit tests cover the controllers and services of the final product – P4: Personal records flow	2	6	6h 14m	Trang Ho Ngoc Thao
18	Prepare the draft content for the final presentation slide for the Defense Ceremony – Part 2: Draft detailed content for all sections of the presentation	3	8	7h 33m	Tan Le Tran Ba
19	Re-collect feedback from the medical university students for	3	8	5h 29m	Tan Le Tran Ba

	the fixed version of Version 3.0				
Total	19 tasks	44	128	109h 11m	

III. MEMBER CONTRIBUTION BREAKDOWN

Table 3 - Sprint contribution breakdown

Student ID	Name	Tasks	Story points	Total effort
21142643	Chuong Pham Dinh	7	16	37h 11m
21142377	Nhan Nguyen Cao	4	8	21h 39m
21142355	Tan Le Tran Ba	5	13	27h 50m
21142358	Trang Ho Ngoc Thao	3	7	22h 31m