

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 4 - Data Collection



TABLE OF CONTENTS

DOCUMENT VERSION CONTROL	
1. DOCUMENT INFORMATION	9
2. DOCUMENT SIGN-OFF	
3. DOCUMENT VERSIONS	2
I. SPRINT TIMELINE	3
II. SPRINT DETAILS	4
III MEMBER CONTRIBUTION BREAKDOWN	6

DOCUMENT VERSION CONTROL

1. DOCUMENT INFORMATION

Document code SS4

Document title Sprint Summary - Sprint 4: Data Collection

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Authors Nhan Nguyen Cao

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2. DOCUMENT SIGN-OFF

ID	Member	Role	Signature	Timestamp
21142355	Tan Le Tran Ba	Project Manager	Car	13 Dec 2022 20:00

3. DOCUMENT VERSIONS

Version	Timestamp	Description	Responsible members
1.0	12 Dec 2022 23:20	Summary the detail for the Sprint	Nhan Nguyen Cao (21142377)

I. SPRINT TIMELINE

Timeline: 28 Nov 2022 - 11 Dec 2022

Duration: 2 weeks

Table 1 - Sprint timeline

Week	Timeline	Detail		
		Collect information about 60 important acupuncture points.		
1	28 Nov 2022 – 4 Dec 2022 Finish defining the Persona and V Proposition Canvas for the project			
		Market research for the 3D model to be used in the 3D market.		
2		Collect information about 361 additional acupuncture points.		
	4 Dec 2022 – 11 Dec 2022	Define the final set of functional requirements and non-functional requirements for the project.		
		Selection of the 3D model to be used in the final product.		

II. SPRINT DETAILS

Table 2 - Sprint details

Task ID	Task name	Story points	Estimated effort (h)	Actual effort (h)	Assignee
1	Collect data about 15 acupuncture points - Block 1	3	5	4h 7m	Nhan Nguyen Cao
2	Collect data about 15 acupuncture points - Block 2	3	5	6h 18m	Tan Le Tran Ba
3	Collect data about 15 acupuncture points - Block 3	3	5	5h 35m	Trang Ho Ngoc Thao
4	Collect data about 15 acupuncture points - Block 4	3	5	6h 05m	Chuong Pham Dinh
5	Collect data about 25 additional acupuncture points - Week 1 - Block 1	3	5	2h 11m	Nhan Nguyen Cao
6	Collect data about 13 additional acupuncture points - Week 1 - Block 2	2	ß	4h	Tan Le Tran Ba
7	Collect data about 13 additional acupuncture points - Week 1 - Block 3	2	3	3h 26m	Chuong Pham Dinh
8	Collect data about 25 additional acupuncture points - Week 1 - Block 4	3	5	7h 4m	Trang Ho Ngoc Thao
9	Collect data about 13 additional acupuncture points - Week 2 - Block 1	2	3	1h 55m	Nhan Nguyen Cao
10	Collect data about 25 additional acupuncture points - Week 2 - Block 2	3	5	3h 48m	Chuong Pham Dinh
11	Collect data about 25 additional acupuncture points - Week 2 - Block 3	3	5	3h 25m	Chuong Pham Dinh
12	Collect data about 12 additional acupuncture points - Week 2 - Block 4	2	3	2h 13m	Trang Ho Ngoc Thao
13	Collect data about 12 additional acupuncture points - Week 3 - Block 1	2	3	1h 42m	Nhan Nguyen Cao

14	Collect data about 25 additional acupuncture points - Week 3 - Block 2	3	5	2h 2m	Nhan Nguyen Cao
15	Collect data about 25 additional acupuncture points - Week 3 - Block 3	3	5	3h 18m	Chuong Pham Dinh
16	Collect data about 13 additional acupuncture points - Week 3 - Block 4	2	3	3h 32m	Trang Ho Ngoc Thao
17	Collect data about 13 additional acupuncture points - Week 4 - Block 1	2	3	1h 30m	Nhan Nguyen Cao
18	Collect data about 25 additional acupuncture points - Week 4 - Block 2	3	5	3h 50m	Chuong Pham Dinh
19	Collect data about 25 additional acupuncture points - Week 4 - Block 3	3	5	3h 27m	Chuong Pham Dinh
20	Collect data about 12 additional acupuncture points - Week 4 - Block 4	2	3	2h 03m	Trang Ho Ngoc Thao
21	Create Persona from empathy interview result	1	2	1h 38m	Chuong Pham Dinh
22	Create Value Proposition Canvas from empathy interview result	2	3	1h 55m	Nhan Nguyen Cao
23	Find the 3D model from the market	3	4	5h 29m	Nhan Nguyen Cao
24	Sum up the list of requirements	2	3	4h	Tan Le Tran Ba
Total	24 tasks	60	96	84h 33m	

III. MEMBER CONTRIBUTION BREAKDOWN

Table 3 - Sprint contribution breakdown

Student ID	Name	Tasks	Story points	Total effort
21142643	Chuong Pham Dinh	8	21	28h 57m
21142377	Nhan Nguyen Cao	8	20	20h 51m
21142355	Tan Le Tran Ba	3	7	14h 18m
21142358	Trang Ho Ngoc Thao	5	12	20h 27m