

SCIT

School of Computing and Information Technology

CSIT321 - Project

Project Topic: Crowdfunding for the Sick

Topic Code: CSIT-20-S4-20

Project Progress Documentation Report

Version 3.1

19/2/2021

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Assessor: Mr Premarajan

Group: FYP-20-S4-20

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Document Control

Title	Crowdfunding for the sick
Documentation Name	Project Progress Report

Distribution List

Name	Roles
Mr Premarajan	Assessor
Teo Loo See	Supervisor
Saw Zhe Jian	Team Leader(Programming)
Lek Jing Kai	Team Member (Programming)
Ng Ming Yao	Team Member (Documentation)
Luong Hong Khanh	Team Member (Documentation)
Pearlyn Ooi Pei Ling	Team Member (Documentation)

Record of Revision

Revision Date	Description	Section Affected	Changes Made By	Version After Revision
14 th October 2020	1 st draft of the document	Entire Document	Pearlyn Ooi	V1.0
19 th October 2020	Add in sprint section and update sprint	Sprint 1	Ng Ming Yao	V1.1
1 st November 2020	Updated Sprint 1	Sprint 1	Saw Zhe Jian	V1.2
9 th November 2020	Updated Sprint 1	Sprint 1	Pearlyn Ooi, Luong Hong Khanh	V1.3
11 th November 2020	Updated Sprint 1	Sprint 1	Ng Ming Yao	V1.4
7 th December 2020	Add in sprint section and update sprint	Sprint 2	Ng Ming Yao	V1.5
11 th December 2020	Updated Sprint 2	Sprint 2	Ng Ming Yao	V1.6

Progress Report

20 th December 2020	Updated Sprint 2	Sprint 2	Ng Ming Yao	V1.7
21 st December 2020	Add in section and update section	Pre-prototype Demo Presentation	Ng Ming Yao	V1.8
30 th December 2020	Update Pre-prototype Demo Presentation section	Pre-prototype Demo Presentation	Ng Ming Yao	V1.9
3 rd January 2021	Update whole document	Entire document	Ng Ming Yao	V2.0
8 th January 2021	Add in section and update section	Sprint 3	Ng Ming Yao	V2.1
17 th January 2021	Update Sprint 3	Sprint 3	Ng Ming Yao	V2.2
19 th January 2021	Add in section and update section	Sprint 4	Ng Ming Yao	V2.3
30 th January 2021	Update Sprint 4	Sprint 4	Ng Ming Yao	V2.4
1 st February 2021	Add in section and update section	Sprint 5	Ng Ming Yao	V2.5
11 th February 2021	Update whole document	Entire document	Ng Ming Yao	V3.0
19 th February 2021	Update Sprint 5	Sprint 5	Ng Ming Yao	V3.1

Overview

Our business is a non-profit organization in Singapore consisting of a small group of people that wants to help the sick who are fighting a serious disease like cancer, etc. Moreover, they are in need for money for their medical treatment. Treatment for these diseases will cost a fortune for the patients as it requires long term treatment and it might become a heavy burden for them and their family members. Therefore, we wish to develop and host a website with the aim of supporting patients to support their treatment cost starting from Singapore and then expanding to all the needy around the world in near future by fundraising donations through our platform.

Sprint	Period	Status
Sprint 1	28 th October 2020 - 11 th November 2020	Completed
Sprint 2	7 th December 2020 - 22 nd December 2020	Completed
Sprint 3	4 th January 2021- 18 th January 2021	Completed
Sprint 4	19 th January 2021- 31 st January 2021	Completed
Sprint 5	1 st February 2021- 19 th February 2021	Completed

Milestones

List of deliverables/milestones:

S/N	Work Item	Planned Target Date	Comment
1	Project Requirement Specifications	15 th November 2020	The project requirement specification consists of the identified functional and non-functional requirements that our proposed product will have and will be expressed using use cases and use case descriptions that will give a clearer picture of our system.
2	System Prototype and Prototype Presentation Slides	30 th December 2020	The system prototype consists of the main functions as well as the basic functions identified in the project requirement specifications.
3	Project Progress Report and Presentation Slides	30 th December 2020	The project progress report would consist of all the documents we have completed up until the submission date.
4	Technical Design/ Manual	19 th February 2021	The technical design manual consists of the system design, database design and architecture design of the system. By coming up with our database design, it will help ease the implementation process.

Work completed

List of Completed Work Items/Activities:

S/N	Work Item	When Completed	Comment
1	Project Requirement Documentation	14 th November 2020	Nil
2	Technical Report	19 th February 2021	Nil
3	Marketing Website	18 th February 2021	Nil
4	Website	19 th February 2021	Nil

Sprint 1

Dates:	28 th October - 11 th November 2020	Status:	Completed												
Objectives:	<div><div><div>Documentation</div><div><div>1. Market Research</div><div>2. Literature Review</div><div>3. Meeting Minutes (WK 3 - WK 5)</div><div>4. Business Plan</div><div>5. Project Progress Report</div><div>6. Use Case Diagrams</div><div>7. Use Case Descriptions</div><div>8. Sequence Diagrams</div><div>9. Project Requirement Documentation</div></div></div><div><div>Programming</div><div><div>1. Develop System Skeleton</div><div>2. Create Wireframes</div><div>3. Create Test Cases</div><div>4. Create User Stories</div><div>5. Implement User Stories</div></div></div></div>														
Deliverables:	<div><div>1. Project Specification Document (Due 10th November)</div><div>2. Basic System Infrastructure</div><div>3. Project Progress Report</div></div>														
Work Completed:	<div><div>Documentation</div><table><thead><tr><th>Item</th><th>Status</th></tr></thead><tbody><tr><td>Market Research</td><td>Completed</td></tr><tr><td>Literature Review</td><td>Completed</td></tr><tr><td>Use Case Diagrams</td><td><div><div>● Overview</div><div>● Admin</div><div>● User</div><div>● Moderator</div></div></td></tr><tr><td>Use Case Descriptions</td><td><div><div>● Admin</div><div>● User</div></div></td></tr><tr><td>Sequence Diagram</td><td><div><div>● Admin</div></div></td></tr></tbody></table></div>			Item	Status	Market Research	Completed	Literature Review	Completed	Use Case Diagrams	<div><div>● Overview</div><div>● Admin</div><div>● User</div><div>● Moderator</div></div>	Use Case Descriptions	<div><div>● Admin</div><div>● User</div></div>	Sequence Diagram	<div><div>● Admin</div></div>
Item	Status														
Market Research	Completed														
Literature Review	Completed														
Use Case Diagrams	<div><div>● Overview</div><div>● Admin</div><div>● User</div><div>● Moderator</div></div>														
Use Case Descriptions	<div><div>● Admin</div><div>● User</div></div>														
Sequence Diagram	<div><div>● Admin</div></div>														

		<ul style="list-style-type: none"> User
	Business Plan	1st Draft Completed
	Project Progress Report	1st Draft Completed (Sprint 1)
	Project Requirement Documentation	1st Draft Completed
	Meeting Minutes	<ul style="list-style-type: none"> Week 1 Week 2 Week 3 Week 4 Week 5
	<u>Programming</u>	
	Item	Status
	Create User Stories	1st Draft Completed
	Develop System Skeleton	<ul style="list-style-type: none"> Frontend setup Backend setup Database setup
	Create Wireframes	<ul style="list-style-type: none"> Login Logout Register Admin List User Admin Search User Admin Create User Admin Update User Admin Suspend User
	User Stories Coding and Implementation	<ul style="list-style-type: none"> Login Logout Register Admin List User Admin Search User Admin Create User Admin Update User Admin Suspend User
	Create Test Case	1st Draft Completed

Problems Encountered:	<ol style="list-style-type: none"> 1. Having assignment submission for other modules thus we have to plan our schedule wisely. 2. Some documentations were not made correctly thus amendment needs to be made as soon as possible. 3. Uncertainty with certain stuff causing progress to be delayed.
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Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)			
Subject	:	FYP Supervisor Meeting 3 – Crowdfunding for the Sick	
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING	
Venue	:	Zoom UOW	
Date	:	28 th October 2020	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">● Review of Project Requirement Documentation● Review of Project Progress Report● Questions on Business Plan● Clarifications on Meeting Minutes	All	
2	Meeting officially starts at 3.31p.m.		
3	Documentation		
3.1	<ul style="list-style-type: none">● Review of Project Requirement Documentation<ul style="list-style-type: none">● Pearlyn seeks clarification with the project supervisor about the content of project requirement documentation.	All	

	<ul style="list-style-type: none"> Ms Teo states that we need to draw conclusions from the different types of crowdfunding and how it affects our project. Ms Teo also reminds us that the important part of the report is the functional and non-functional requirements. We should also draw the diagram so that we could discuss it with her about it. Things that we need to be clear are: <ol style="list-style-type: none"> Who are you? A software house? An organisation? Who are you building the system for? Who are your users? What can the user perform on your system? 	
3.2	<ul style="list-style-type: none"> Review of Project Progress Report <ul style="list-style-type: none"> Ming Yao seeks clarification with the project supervisor about the project progress report. Ms Teo corrected us about the concept of sprint. <ol style="list-style-type: none"> In a sprint you must deliver something, a system or a prototype. A sprint would be a full SDLC cycle. Thus, in week 1 and 2 would be meeting 1 and 2 not a sprint. 	All
3.3	<ul style="list-style-type: none"> Questions on Business Plan <ul style="list-style-type: none"> Hong Khank seeks clarification with the project supervisor about the business plan. Ms Teo agreed with the business plan's content page just that we need to fill in all the content of the report. 	All
3.4	<ul style="list-style-type: none"> Clarifications on Meeting Minutes <ul style="list-style-type: none"> Zhe Jian seeks clarification with the project supervisor about the meeting minutes format. Ms Teo corrected us about the format that we need to fill in more details in the minutes and not just the meeting agenda. 	All
3.5	<ul style="list-style-type: none"> Things to do <ul style="list-style-type: none"> Continuation of Project Requirement Documentation Continuation of Business Plan 	Pearlyn, Ming Yao & Hong Khanh

	<ul style="list-style-type: none"> Continuation of Project Progress Report Meeting minutes. 	
4	Programming	
4.1	<ul style="list-style-type: none"> Question on programming <ul style="list-style-type: none"> Jing Kai seeks clarification with the project supervisor about whether it is okay for us to start doing the actual program in the first phase of FYP. Ms Teo replied that it is fine if we are able to do it as the project plan is just a reference for us to look at. Ms Teo reminds us that if we want to do the program we need to produce the full sprint. 	All
4.2	<ul style="list-style-type: none"> Things to do <ul style="list-style-type: none"> Design Wireframe for Registration, Login, Logout function Frontend implementation Backend implementation 	Zhe Jian & Jing Kai
5	Others	
5.1	<ul style="list-style-type: none"> Ms Teo reminds us that the submission will be at the end of week 5 so we need to try to catch up the pace. Ms Teo also suggests that we have weekly meetings with her to ensure we are on the right track. Ms Teo advised us to send her our documents frequently to let her check it so that she can help us to point out our errors. 	All
6	Meeting officially ended at 4.15p.m.	

Prepared By: Ng Ming Yao

SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 4 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING

Venue	:	Zoom UOW	
Date	:	4 th November 2020	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">Review of the project documents.Question on programming and prototyping.Others.	All	
2	Meeting officially starts at 3.34p.m.		
3	Documentation		
3.1	<ul style="list-style-type: none">Review of Project Requirement Documentation<ul style="list-style-type: none">Ms Teo commented on the use case diagram which we use the notation wrongly. Ms Teo suggested we use Umlet to draw the diagram.Ms Teo also says that it is good to have the sequence diagram in the report but not compulsory.Review on Project Progress Report<ul style="list-style-type: none">Ms Teo confirms that the format is ok, as long as it captures all the critical main information.Ms Teo says that the gantt chart is supposed to be in the project requirement document but it is fine if we want to be at both sides.Review on Business Plan<ul style="list-style-type: none">Hong Khanh seeks clarification with the project supervisor about the business plan.Ms Teo reminds us that we must focus on our main objective which is “Crowdfunding for the Sick”.	All	
3.2	<ul style="list-style-type: none">Things to do<ul style="list-style-type: none">Continuation of Project Requirement DocumentationContinuation of Business Plan	Pearlyn, Ming Yao & Hong Khanh	

	<ul style="list-style-type: none"> Continuation of Project Progress Report Meeting minutes. 	
4	Programming	
4.1	<ul style="list-style-type: none"> Question on programming and prototyping <ul style="list-style-type: none"> Jing Kai seeks clarification with the project supervisor about whether the website prototype is okay. Ms Teo reminds us that we must focus on the functionality and the business flow. Ms Teo also reminds us we must make sure we capture all the features that are stated in the project requirement document. Ms Teo reminds us that we must decide on all the actors on our platform. 	All
4.2	<ul style="list-style-type: none"> Things to do <ul style="list-style-type: none"> Continuation on the platform prototype. 	Jing Kai, Zhe Jian
5	Others	
5.1	<ul style="list-style-type: none"> Ms Teo reminds us to focus and firm up on the functionality of the project. We will meet at the same time next week with Ms Teo. Ms Teo also reminds us to submit all the required documents on time. 	All
6	Meeting officially ended at 3.55p.m.	

Prepared By: Ng Ming Yao

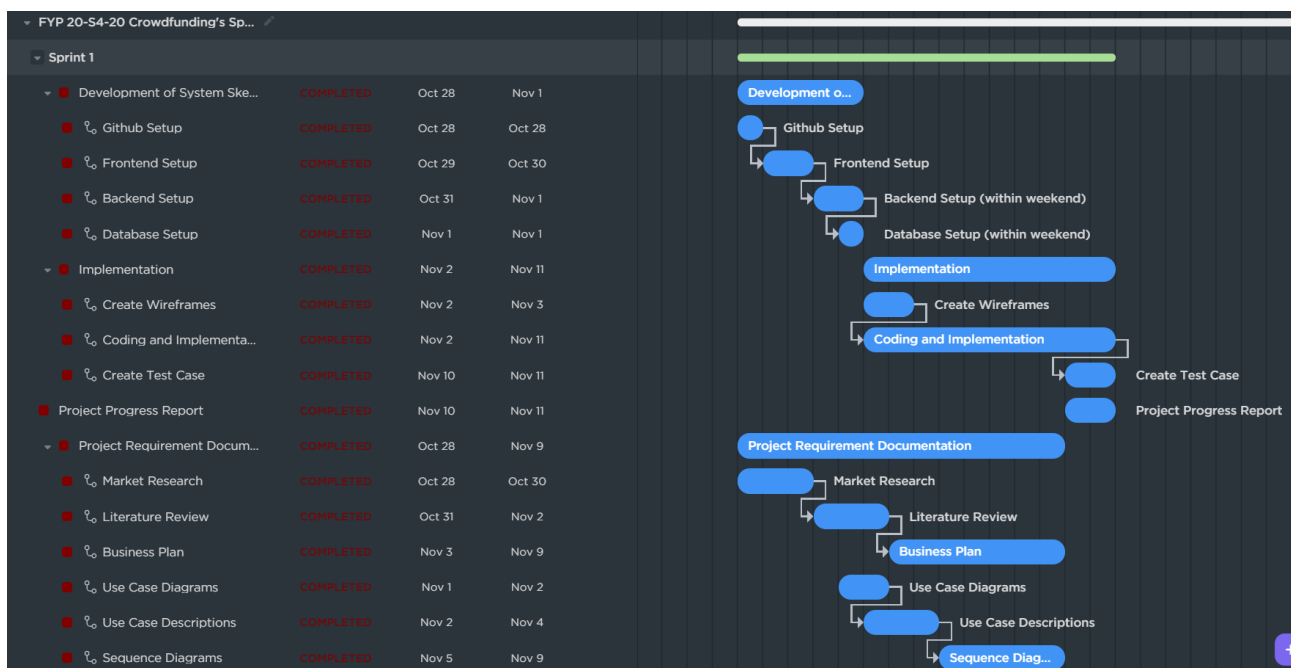
SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 5 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING

Venue	:	Zoom UOW	
Date	:	11 th November 2020	
Time	:	1530hrs – 1630hrs	
S / NO.		ITEMS	ACTION By
1		Meeting Objectives (Supervisor Meeting)	
1.1		<ul style="list-style-type: none"> Review on Project Requirement Documentation Review on Business Plan Others 	All
2		Meeting officially starts at 3.30p.m.	
3		Documentation	
3.1		<ul style="list-style-type: none"> Review on Project Requirement Documentation <ul style="list-style-type: none"> Ms Teo commented that the document is lacking in the business flow. We should also be clear of the relationship between the supporter and organiser as a user can be both of it. Ms Teo also reminds us to check on the standard for use case diagrams and make sure we are drawing it correctly. Zhe Jian clarifies with Ms Teo about her comments for the document. Ms Teo advised us that we should write about ourselves (Who are we, what are we doing, etc.) in the overview section. The proposed solution also should have a summary of what we are going to do in our system (Why are we better than others). We should also add in a level one use case diagram above the user story. Ms Teo also reminds us to focus more on looking at the system's functionality rather than spending too much effort on developing. Review on Business Plan <ul style="list-style-type: none"> Hong Khank seeks advice from Ms Teo about the business plan. Ms Teo advised that we should complete the document as soon as possible. We should also ensure the documents tally with our project's objective. 	All

	<ul style="list-style-type: none"> Ms Teo also advised us to add a cost estimation in the business plan. Payment strategy should also be written in the project requirement document. 	
3.2	<ul style="list-style-type: none"> Things to do <ul style="list-style-type: none"> Changing the overview section. Summary table added in a column for our own system. Improve the proposed solution section. Non-functional requirements should be below functional requirements. Add in level one use case diagram. Update use case description. Completing business plan. Adding cost estimates into the business plan document. 	All
5	Others	
5.1	<ul style="list-style-type: none"> Ms Teo reminds us to focus on the documents for the coming submission. We will meet at the same time next week with Ms Teo after the submission. 	All
6	Meeting officially ended at 4.16p.m.	

Prepared By: Ng Ming Yao

Gantt Chart



Sprint 2

Dates:	7 th December - 22 th December 2020	Status:	Completed														
Objectives:	<u>Documentation</u> <div><div>1. Meeting Minutes (WK 8 - WK 10)</div><div>2. Business Plan</div><div>3. Project Progress Report</div><div>4. Use Case Descriptions</div><div>5. Sequence Diagrams</div><div>6. Project Requirement Documentation</div><div>7. Presentation slides</div></div> <u>Programming</u> <div><div>1. Frontend Design</div><div>2. Create Wireframes</div><div>3. Implement User Stories</div><div>4. Create Test Cases</div><div>5. Implement Static Pages for Presentation</div></div>																
Deliverables:	<div><div>1. Project Specification Document</div><div>2. Prototype website with flow</div><div>3. Project Progress Report</div></div>																
Work Completed:	<u>Documentation</u> <table><tr><th>Item</th><th>Status</th></tr><tr><td>Meeting Minutes</td><td>Completed</td></tr><tr><td>Use Case Diagrams</td><td>Completed</td></tr><tr><td>Use Case Descriptions</td><td>Completed</td></tr><tr><td>Business Plan</td><td>Completed</td></tr><tr><td>Project Requirement Documentation</td><td>Completed</td></tr><tr><td>Project Progress Report</td><td>Completed</td></tr></table>			Item	Status	Meeting Minutes	Completed	Use Case Diagrams	Completed	Use Case Descriptions	Completed	Business Plan	Completed	Project Requirement Documentation	Completed	Project Progress Report	Completed
Item	Status																
Meeting Minutes	Completed																
Use Case Diagrams	Completed																
Use Case Descriptions	Completed																
Business Plan	Completed																
Project Requirement Documentation	Completed																
Project Progress Report	Completed																

	Presentation slides	30%
	<u>Programming</u>	
	Item	Status
	Frontend Design	<ul style="list-style-type: none">● Bootstrap and CSS● Responsive● Designed to look more professional
	Create Wireframes	<ul style="list-style-type: none">● Update Information● Create Campaign
	User Stories Coding and Implementation	<ul style="list-style-type: none">● Update Information● Create Campaign
	Create Test Case	2nd Draft Completed
	Create Static Pages	Created and designed static pages on the website in preparation for the presentation to show accessor the flow of the website for Prototyping.
Problems Encountered:	<ol style="list-style-type: none">1. The Programming Team does not have much frontend experience, struggles faced here and there but overall a good learning experience.2. Some documentations were not made correctly thus amendment needs to be made as soon as possible.	

Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 8 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING

Venue	:	Zoom UOW	
Date	:	18 th November 2020	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">Review on first submission of Project Requirement DocumentPresentation	All	
2	Meeting officially starts at 3.32p.m.		
3	Review on first submission of Project Requirement Document		
3.1	<ul style="list-style-type: none">Ms Teo suggests that the Conclusion part should make a more specific conclusion.She also said that Literature Review should include online crowdfunding.Part of the Executive Summary could be placed at the Overview.Ms Teo also suggested that we could explain why we have certain features and why we don't have certain features.SWOT analysis should be changed to a better diagram and conclusion should be drawn from it.Ms Teo also suggests we draw conclusions at the Payment Option.Some of the columns in Cost Estimation could also be combined such as the manpower cost.Ms Teo also suggested that we could improve on the use case diagram by combining some of the User's use cases.All use cases should be done by the time of final submission.	All	
3.2	<ul style="list-style-type: none">Things to do<ul style="list-style-type: none">Complete all changes for the Project Requirement Document.Start doing prototyping.	All	
4	Presentation		

4.1	<ul style="list-style-type: none"> Ms Teo says that we need to prepare a simple slide for the presentation. Only 1 slide will be needed for each element in the presentation. Everyone must speak during the presentation. We should spend more time at the prototype demo. Dry run should be carried out before the presentation.
5	Meeting officially ended at 3.51p.m.

Prepared By: Ng Ming Yao

SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 9 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING
Venue	:	Zoom UOW
Date	:	9 th December 2020
Time	:	1530hrs – 1630hrs
S / NO.	ITEMS	ACTION By
1	Meeting Objectives (Supervisor Meeting)	
1.1	<ul style="list-style-type: none"> Review on Project Requirement Document Others 	All
2	Meeting officially starts at 3.33p.m.	
3	Review on Project Requirement Document	

3.1	<ul style="list-style-type: none"> ● Zhe Jian seeks clarification from Ms Teo about the use case diagram in the report. <ul style="list-style-type: none"> ○ Ms Teo clarifies that some of the bubbles in the level 1 use case diagram can be combined such as register account, update account, close account can be simplified into one as “manage accounts”. ● Zhe Jian seeks advice from Ms Teo about what we should focus on for the next phase of the project. <ul style="list-style-type: none"> ○ Ms Teo advised us that we should always aim to produce a working platform at the end of the project. ○ But at the current stage, we should focus on completing the documents and also building the prototype. ○ We should also plan out all our sprints and what we plan to achieve at each sprint. 	All
4	Others	
4.1	<ul style="list-style-type: none"> ● Zhe Jian follow up with everyone’s progression. <ul style="list-style-type: none"> ○ Zhe Jian and Jing Kai will focus on building the prototype. ○ Ming Yao, Pearlyn and Khanh will focus on completing the reports, preparing slides for presentation and also doing the test cases. ● Dry run will be carried out on 30th December 2020 together with Ms Teo. ● Next weekly meeting will be moved to Thursday. 	
5	Meeting officially ended at 4.02 p.m.	

Prepared By: Ng Ming Yao

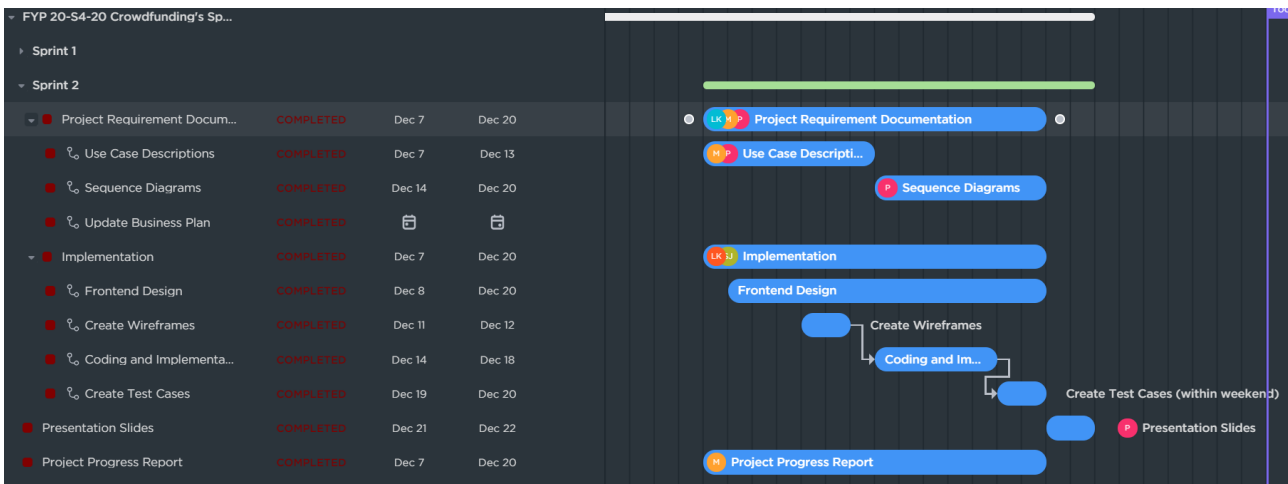
SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 10 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING

Venue	:	Zoom UOW	
Date	:	17 th December 2020	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">● Progress Review● Others	All	
2	Meeting officially starts at 3.30p.m.		
3	Progress Review		
3.1	<ul style="list-style-type: none">● Zhe Jian updates everyone on the prototype website.● For presentation wise, static pages will be shown as there is not enough time to complete all the functionality in the actual website.● Ms Teo commented that we must make sure the business flow is there and the flow must be smooth.● All the analysis must be done by the presentation and we must focus on the details during the prototyping.● Pearlyn updates everyone on the Project Requirement Documents.● Zhe Jian clarifies that we could do the sequence diagrams for all the user stories that we have implemented first and only complete the other half after the presentation.● Khanh clarifies with Ms Teo about the format for hierarchy diagrams.	All	
4	Others		
4.1	<ul style="list-style-type: none">● Next meeting with Ms Teo will be 3.30 p.m, 24th December 2020.		

	<ul style="list-style-type: none"> Presentation time slot for our group will be on 2nd January 2021, 9.30 a.m.
5	Meeting officially ended at 4.02 p.m.

Prepared By: Ng Ming Yao

Gantt Chart



Pre-prototype Demo Presentation

Dates:	21 th December - 28 th January 2021	Status:	Completed		
Objectives:	<u>Documentation</u> <div><div>1. Meeting Minutes (WK 11)</div><div>2. Project Progress Report</div><div>3. Presentation slides</div></div> <u>Programming</u> <div><div>1. Implement static pages for presentation</div><div>2. Frontend design</div></div>				
Deliverables:	<div><div>1. Project Progress Report</div><div>2. Prototype</div><div>3. Presentation Slides</div></div>				
Work Completed:	<u>Documentation</u> <table><tr><td>Item</td><td>Status</td></tr></table>			Item	Status
Item	Status				

	Project Progress Report	Completed					
	Meeting Minutes	Completed					
	Presentation slides	Completed					
	<u>Programming</u>						
	<table><tr><th>Item</th><th>Status</th></tr><tr><td>Implement static pages</td><td><ul style="list-style-type: none">● List of Campaigns page● Campaign details page● Donation page</td></tr><tr><td>Frontend Design</td><td><ul style="list-style-type: none">● Updates to CSS● Updates to View(html)</td></tr></table>	Item	Status	Implement static pages	<ul style="list-style-type: none">● List of Campaigns page● Campaign details page● Donation page	Frontend Design	<ul style="list-style-type: none">● Updates to CSS● Updates to View(html)
Item	Status						
Implement static pages	<ul style="list-style-type: none">● List of Campaigns page● Campaign details page● Donation page						
Frontend Design	<ul style="list-style-type: none">● Updates to CSS● Updates to View(html)						
Problems Encountered:	<div>1. Uncertainty with certain stuff causing progress to be delayed.</div> <div>2. Needs more practise for presentation</div>						

Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 11 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING
Venue	:	Zoom UOW
Date	:	24 th December 2020
Time	:	1530hrs – 1630hrs

S / NO.	ITEMS	ACTION By
1	Meeting Objectives (Supervisor Meeting)	
1.1	<ul style="list-style-type: none"> Progress Review 	All
2	Meeting officially starts at 3.31p.m.	
3	Progress Review	
3.1	<ul style="list-style-type: none"> Pearlyn updates everyone on the presentation slides. Ms Teo commented that the word “Table of Content” could be changed into a better name. Project Objective could be shown first and it can be combined with Learning Objective. Gantt Chart should be shown clearer and bigger. Lines in hierarchical diagrams shouldn’t have an arrow head. Zhe Jian updates everyone on the prototype website. Ms Teo commented that we should ensure that the whole business flow is there. Even if it is just static pages, we must show the flow of how each type of user uses our platform. We should think of how our platform ensures the users who are hosting a campaign are not fraud. Zhe Jian clarifies with Ms Teo about the format of architecture diagrams. 	All
5	Meeting officially ended at 4.01 p.m.	

Prepared By: Ng Ming Yao

Sprint 3

Dates:	4 th January - 18 th January 2021	Status:	Completed														
Objectives:	<div><div><div>Documentation</div><div><div>1. Meeting Minutes (WK 13)</div><div>2. Sequence Diagrams</div><div>3. Project Progress Report</div><div>4. Design Specification</div></div></div><div><div>Programming</div><div><div>1. Frontend Design</div><div>2. Create Wireframes</div><div>3. Backend Implementation</div><div>4. Create Test Cases</div></div></div></div>																
Deliverables:	<div><div>1. Design Specification</div><div>2. Project Progress Report</div><div>3. Website</div></div>																
Work Completed:	<div><div><div>Documentation</div><div><table><tr><th>Item</th><th>Status</th></tr><tr><td>Meeting Minutes</td><td>Completed</td></tr><tr><td>Sequence Diagram</td><td>Completed</td></tr><tr><td>Project Progress Report</td><td>Completed</td></tr><tr><td>Technical Report</td><td>60%</td></tr></table></div></div><div><div>Programming</div><div><table><tr><th>Item</th><th>Status</th></tr><tr><td>Frontend Design</td><td>Updated frontend whenever there is new backend implementation</td></tr></table></div></div></div>			Item	Status	Meeting Minutes	Completed	Sequence Diagram	Completed	Project Progress Report	Completed	Technical Report	60%	Item	Status	Frontend Design	Updated frontend whenever there is new backend implementation
Item	Status																
Meeting Minutes	Completed																
Sequence Diagram	Completed																
Project Progress Report	Completed																
Technical Report	60%																
Item	Status																
Frontend Design	Updated frontend whenever there is new backend implementation																

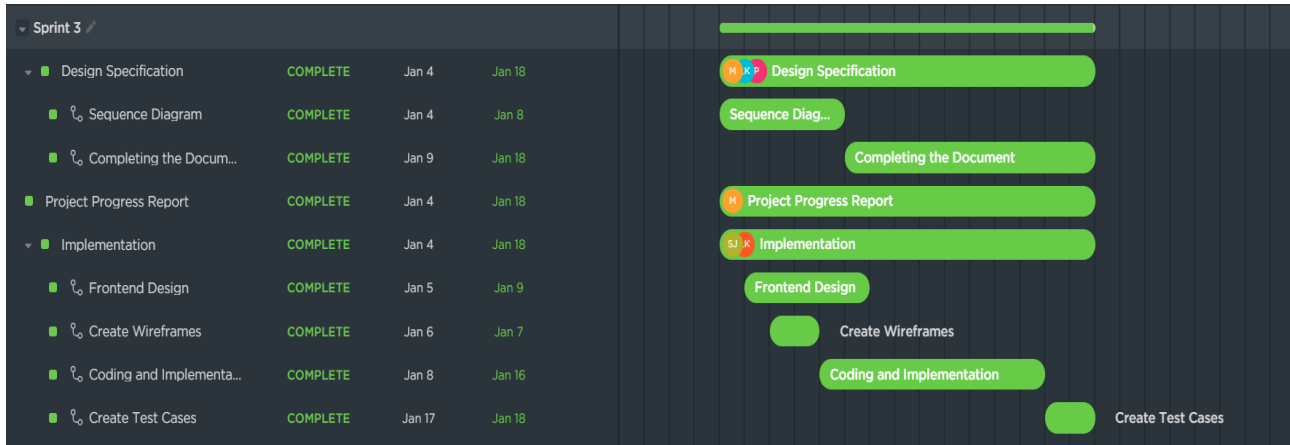
	Wireframes	<ul style="list-style-type: none"> • Email Helpdesk • Share Campaign • User Close Account • Update Information v2
	Backend Implementation	<ul style="list-style-type: none"> • Email Helpdesk • Share Campaign • User Close Account • Update Information v2
	Create Test Cases	3rd Draft Completed
Problems Encountered:	<ol style="list-style-type: none"> 1. Documentation team is not sure about some part of the sequence diagrams causing the diagrams might need to be changed later on. 	

Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)			
Subject	:	FYP Supervisor Meeting 13 – Crowdfunding for the Sick	
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING	
Venue	:	Zoom UOW	
Date	:	7 th January 2021	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">Things To Do Next	All	
2	Meeting officially starts at 3.31p.m.		
3	Things To Do Next		
3.1	<ul style="list-style-type: none">The final presentation would be on 20th February 2021.Things to be submitted<ul style="list-style-type: none">Source code (Including Executable and User Manual)Technical Report<ul style="list-style-type: none">Requirement SpecificationDesign SpecificationTesting DocumentationPeer AssessmentReflective DiagramMarketing Website	All	
4	Meeting officially ended at 4.05 p.m.		

Prepared By: Ng Ming Yao

Gantt Chart



Sprint 4

Dates:	19 th January - 31 st January 2021	Status:	Completed														
Objectives:	<u>Documentation</u> <ul style="list-style-type: none">1. Meeting Minutes (WK 16)2. Project Progress Report3. Design Specification4. Marketing Website <u>Programming</u> <ul style="list-style-type: none">1. Frontend Design2. Create Wireframes3. Backend Implementation4. Create Test Cases5. Miscellaneous Stuff																
Deliverables:	<ul style="list-style-type: none">1. Design Specification2. Progress Progress Report																
Work Completed:	<u>Documentation</u> <table><thead><tr><th>Item</th><th>Status</th></tr></thead><tbody><tr><td>Meeting Minutes</td><td>Completed</td></tr><tr><td>Marketing Website</td><td>60%</td></tr><tr><td>Project Progress Report</td><td>Completed</td></tr><tr><td>Technical Report</td><td>90%</td></tr></tbody></table> <u>Programming</u> <table><thead><tr><th>Item</th><th>Status</th></tr></thead><tbody><tr><td>Frontend Design</td><td>Updated frontend whenever there is new backend implementation</td></tr></tbody></table>			Item	Status	Meeting Minutes	Completed	Marketing Website	60%	Project Progress Report	Completed	Technical Report	90%	Item	Status	Frontend Design	Updated frontend whenever there is new backend implementation
Item	Status																
Meeting Minutes	Completed																
Marketing Website	60%																
Project Progress Report	Completed																
Technical Report	90%																
Item	Status																
Frontend Design	Updated frontend whenever there is new backend implementation																

	Wireframes	<ul style="list-style-type: none"> • View Campaign • View All Campaign • View Followed Campaigns • My Campaigns • View Closed Campaigns
	Backend Implementation	<ul style="list-style-type: none"> • View Campaign • View All Campaign • View Followed Campaigns • My Campaigns • View Closed Campaigns
	Miscellaneous Stuff	<ul style="list-style-type: none"> • User store unique stripe token into database • Added new validation for create campaign • Stripe token validation, no duplicates
	Create Test Cases	4th Draft Completed
Problems Encountered:	<ol style="list-style-type: none"> 1. Wix.com is quite a new online platform for us so we had to spend a little extra time to learn how to use it. We managed to learn the basic functions and successfully build up a decent page for our marketing website. 	

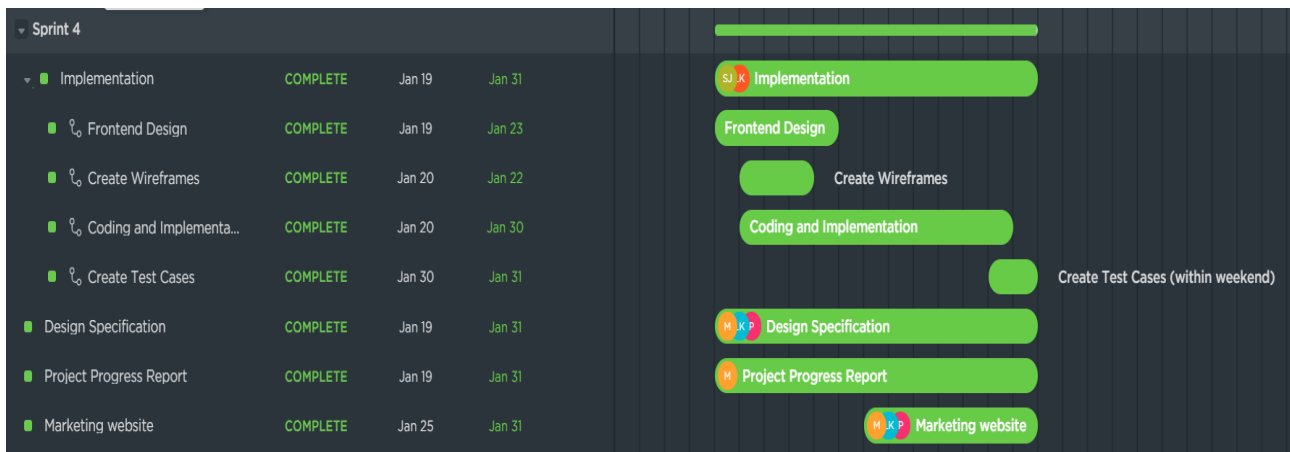
Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)			
Subject	:	FYP Supervisor Meeting 16 – Crowdfunding for the Sick	
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING	
Venue	:	Zoom UOW	
Date	:	27 th January 2021	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	<ul style="list-style-type: none">● Submission Clarification● Others	All	
2	Meeting officially starts at 3.30p.m.		
3	Submission Clarification		
3.1	<ul style="list-style-type: none">● Things to be submitted<ul style="list-style-type: none">○ Meeting Minutes○ Source code○ Technical Report<ul style="list-style-type: none">■ Test Plan and Test Lodge■ Design Specification■ Project Progress Report■ Project Requirement Specification○ User Manual○ Peer Assessment and Group Contribution○ Reflective Diary● Demo<ul style="list-style-type: none">○ Overview of Project○ Objectives of Project○ Research Performed○ Hierarchical Diagram○ Tools Used○ Task Allocation○ Design & Implementation○ Project Demo	All	

4	Others	
4.1	<ul style="list-style-type: none"> Ms Teo commented on our reflective diary <ul style="list-style-type: none"> Lessons learnt need to be included into the diary. We will have a dry run for the final presentation. Next meeting with Ms Teo will be on 10th February 2021, 3.30p.m. 	All
4	Meeting officially ended at 3.56 p.m.	

Prepared By: Ng Ming Yao

Gantt Chart



Sprint 5

Dates:	1 st February - 19 th February 2021	Status:	Completed				
Objectives:	<div><div><u>Documentation</u><ol style="list-style-type: none">Meeting Minutes (WK 18 - WK 19)Design SpecificationTest Plans & Test CasesUser ManualProject Progress ReportPresentation SlidesProject Requirement DocumentationsMarketing WebsitePeer Assessment and Group Contribution</div><div><u>Programming</u><ol style="list-style-type: none">Frontend DesignCreate WireframesBackend ImplementationCreate Test CasesMiscellaneous Stuff</div></div>						
Deliverables:	<ol style="list-style-type: none">Design SpecificationMarketing WebsiteTest Plans & Test CasesUser ManualProject Progress ReportPresentation SlidesProject SpecificationsProject Requirement DocumentationsMeeting MinutesPeer Assessment and Group ContributionWebsite						
Work Completed:	<div><div><u>Documentation</u></div><table><tr><th>Item</th><th>Status</th></tr><tr><td>Meeting Minutes</td><td>Completed</td></tr></table></div>			Item	Status	Meeting Minutes	Completed
Item	Status						
Meeting Minutes	Completed						

	Technical Report	Completed
	Test Plans & Test Cases	Completed
	User Manual	Completed
	Project Progress Report	Completed
	Presentation Slides	Completed
	Project Specifications	Completed
	Project Requirement Documentations	Completed
	Marketing Website	Completed
	Peer Assessment and Group Contribution	Completed
	<u>Programming</u>	
	Item	Status
	Frontend Design	<ul style="list-style-type: none"> • Updated frontend whenever there is new backend implementation • Updated CSS for lower resolution for View Campaign page
	Wireframes	<ul style="list-style-type: none"> • User Report Campaign • Moderator View List of Reports • Follow Campaign • User Comment
	Backend Implementation	<ul style="list-style-type: none"> • User Report Campaign • Moderator View List of Reports

		<ul style="list-style-type: none"> Follow Campaign User Comment
	Miscellaneous Stuff	<ul style="list-style-type: none"> Fixed some validation issues Campaign owner can provide updates on campaign Added donor counts to each campaign
	Create Test Cases	Completed
Problems Encountered:		

Meeting Minutes

SIM Global CSIT321 (FYP-20-S4-20)			
Subject	:	FYP Supervisor Meeting 18 – Crowdfunding for the Sick	
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING	
Venue	:	Zoom UOW	
Date	:	10 th February 2021	
Time	:	1530hrs – 1630hrs	
S / NO.	ITEMS		ACTION By
1	Meeting Objectives (Supervisor Meeting)		
1.1	● Progress Update & Enquiry		All
2	Meeting officially starts at 3.41p.m.		
3	Progress Update & Enquiry		

3.1	<ul style="list-style-type: none"> ● Zhe Jian updates Ms Teo about our progress on the online platform. <ul style="list-style-type: none"> ○ Ms Teo advised us to double check that all the core functions are implemented in our platform. ● Pearlyn updates Ms Teo about our progress on the documents. <ul style="list-style-type: none"> ○ Ms Teo corrects us on the Design Documentation as we need to add in all the diagrams and things that are related to designing the platform. ○ Things such literature review are not needed and can be removed. ○ We are required to do a test plan for each sprint of our project. ○ Ms Teo also clarified with us that the “technical report” is not a report, it is a folder consisting of all the documents we did. 	All
4	Meeting officially ended at 4.02 p.m.	

Prepared By: Ng Ming Yao

SIM Global CSIT321 (FYP-20-S4-20)		
Subject	:	FYP Supervisor Meeting 19 – Crowdfunding for the Sick
Present	:	MS TEO LOO SEE LEK JING KAI LUONG HONG KHANH NG MING YAO SAW ZHE JIAN PEARLYN OOI PEI LING
Venue	:	Zoom UOW
Date	:	17 th February 2021
Time	:	1530hrs – 1630hrs
S / NO.	ITEMS	ACTION By
1	Meeting Objectives (Supervisor Meeting)	
1.1	<ul style="list-style-type: none"> ● Progress Update & Enquiry 	All
2	Meeting officially starts at 3.31p.m.	
3	Progress Update & Enquiry	

3.1	<ul style="list-style-type: none"> Ms Teo advised us to take note of the configuration management and make sure all of our documents have it. Khanh clarifies with Ms Teo about the test plan. <ul style="list-style-type: none"> Ms Teo corrects us on the Approval part in the document which only requires team leader/product manager to approve it. Ms Teo reminded us to submit Peer Assessment and Group Contribution together with the project and also submit the reflective diary individually. The team decided to <ul style="list-style-type: none"> Divide the test case and test plan to be sprint by sprint. Have meeting minutes included in the project progress report. Have all documents and website done by 19th February 2021 (Friday) and prepare for submission. Have the next meeting with Ms Teo on 25th February 2021 (Thursday), 3.30 p.m. 	All
4	Meeting officially ended at 4.18 p.m.	

Prepared By: Ng Ming Yao

Gantt Chart

