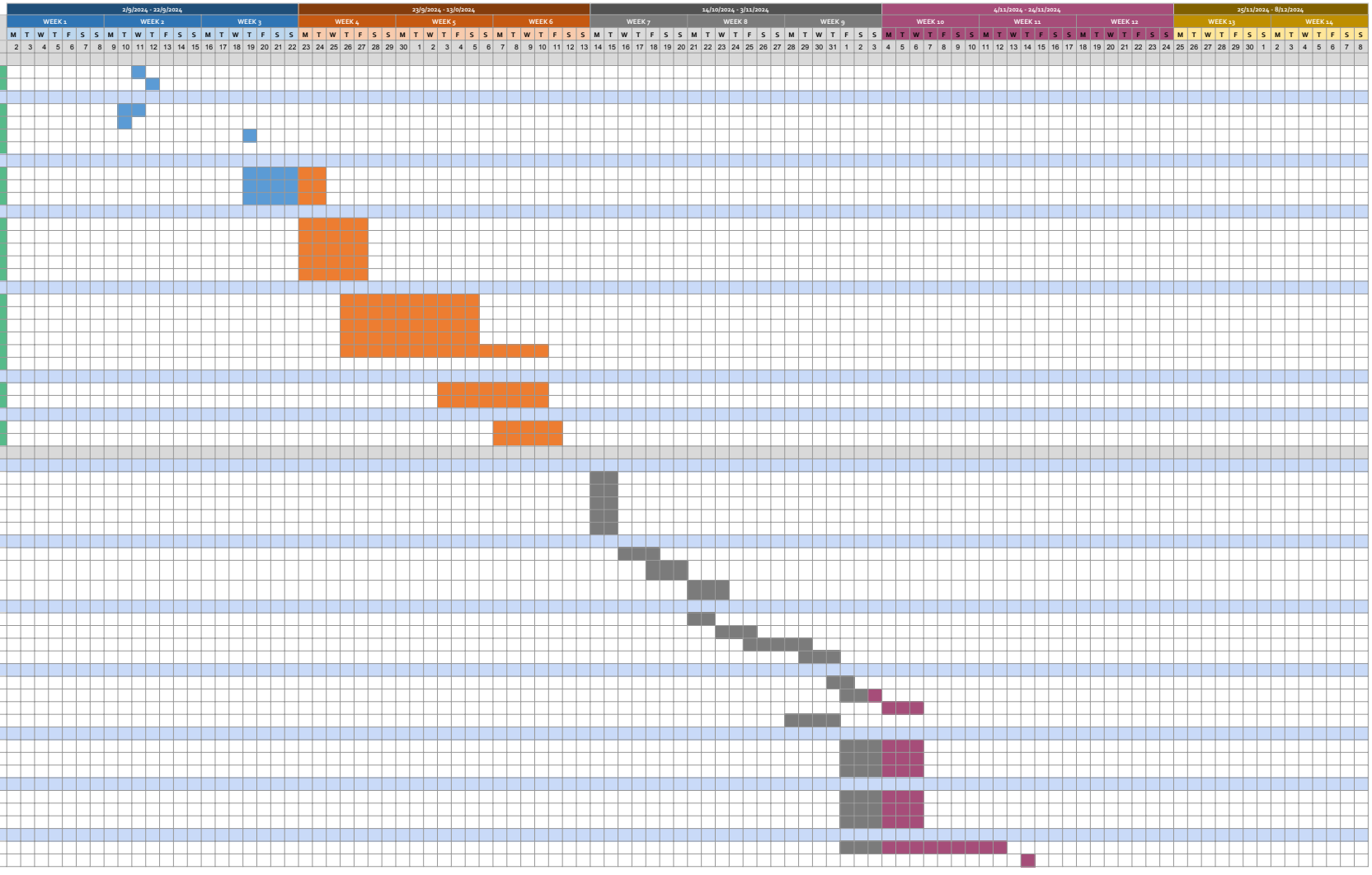No.	TASK TITLE	TASK ASSIGNEE	START DATE	DUE DATE	DURATION (Days)	PCT OF TASK COMPLETE
1	Milestone 1					
1.1	Setting up of Project	Emi	9/11/24	9/11/24	0	100%
1.1.1	Set up Github	Tze Yaw	9/12/24	9/12/24	0	100%
1.2	Requirement Gathering					
1.2.1	Client Requirement Gathering	Wen Jun	9/10/24	9/11/24	1	100%
1.2.2	Schedule Stakeholder Meeting	Sammi	9/10/24	9/10/24	0	100%
1.2.3	Meeting with Stakeholder	Wen Jun	9/19/24	9/19/24	0	100%
1.2.4	Follow up Email with Stakeholder	Wen Jun				100%
1.3	Introduction					
1.3.1	Introduction and Product scope	Emi	9/19/24	9/24/24	5	100%
1.3.2	Related Background Literature	Sammi	9/19/24	9/24/24	5	100%
1.3.3	References and Acknowledgements	Khevind	9/19/24	9/24/24	5	100%
1.4	Overall Description					
1.4.1	Product Overview	Emi	9/23/24	9/27/24	4	100%
1.4.2	System Architecture Diagram	Sammi	9/23/24	9/27/24	4	100%
1.4.3	Product Overall Functionality	Emi	9/23/24	9/27/24	4	100%
1.4.4	Activity Diagram	Khevind	9/23/24	9/27/24	4	100%
1.4.5	Assumptions and Dependencies	Sammi	9/23/24	9/27/24	4	100%
1.5	Specific Requirements					
1.5.1	User Interface Requirements	Wen Jun	9/26/24	10/5/24	9	100%
1.5.2	Functional Requirements	Sammi	9/26/24	10/5/24	9	100%
1.5.3	Use Case Diagram	Tze Yaw	9/26/24	10/5/24	9	100%
1.5.4	Use Case Description	Tze Yaw	9/26/24	10/5/24	9	100%
1.5.5	Non-functional Requirements	Emi	9/26/24	10/10/24	9	100%
1.5.6	Other Requirements	-	-	-	-	100%
1.6	Software Design					
1.6.1	Class Diagram	Khevind	10/3/24	10/10/24	7	100%
1.6.2	Sequence Diagram	Khevind	10/3/24	10/10/24	7	100%
1.7	Project Estimation and Plan					
1.7.1	Software Estimation	Wen Jun	10/7/24	10/11/24	4	100%
1.7.2	Project Management	Tze Yaw	10/7/24	10/11/24	4	100%
2	Milestone 2					
2.1	Review M1					
2.1.1	Team Retrospection	Emi	10/14/24	10/15/24	1	0%
2.1.2	Review Functional Requirements	Sammi	10/14/24	10/15/24	1	0%
2.1.3	Review Non-Functional Requirements	Emi	10/14/24	10/15/24	1	0%
2.1.4	Review Use Case Diagram	Tze Yaw	10/14/24	10/15/24	1	0%
2.1.5	Review Use Case Description	Sammi	10/14/24	10/15/24	1	0%
2.2	Introduction					
2.2.1	Executive Summary	Wen Jun	10/16/24	10/18/24	2	0%
2.2.2	Summary of Architecture and Design Patterns	Sammi	10/18/24	10/20/24	2	0%
2.2.3	Summary of Testing Scenarios and Tools	Tze Yaw	10/21/24	10/23/24	2	0%
2.3	Architecture Pattern					
2.3.1	Research Architecture Pattern	Khevind	10/21/24	10/22/24	1	0%
2.3.2	Select an Architecture Pattern	Sammi	10/23/24	10/25/24	2	0%
2.3.3	Document Justification	Tze Yaw	10/25/24	10/29/24	4	0%
2.3.4	Define System Components	Emi	10/29/24	10/31/24	2	0%
2.4	Design Pattern					
2.4.1	Research Design Pattern	Khevind	10/31/24	11/1/24	1	0%
2.4.2	Select a Design Pattern	Sammi	11/1/24	11/3/24	2	0%
2.4.3	Document Justification	Wen Jun	11/4/24	11/6/24	2	0%
2.4.4	Component Diagram	Khevind	10/28/24	10/31/24	3	0%
2.5	Black-box Testing					
2.5.1	Define Test Cases for Black-Box Testing	Tze Yaw	11/1/24	11/6/24	5	0%
2.5.2	Define Test Scenarios	Khevind	11/1/24	11/6/24	5	0%
2.5.3	Document Expected Results	Wen Jun	11/1/24	11/6/24	5	0%
2.6	White-box Testing					
2.6.1	Define Test Cases for White-Box Testing	Wen Jun	11/1/24	11/6/24	5	0%
2.6.2	Define Test Scenarios	Sammi	11/1/24	11/6/24	5	0%
2.6.3	Document Expected Results	Emi	11/1/24	11/6/24	5	0%
2.7	Wireframe					
2.7.1	Wireframe	Wen Jun	11/1/24	11/12/24	11	0%
2.7.2	Wireframe Presentaton	Sammi	11/14/24	11/14/24	0	0%