

Planning Manager

Project Name:	SafeBuddy Recess Project
Project Manager:	Ryan Watts
Status:	Actual

Today's Date (vertical red line):

27-Jul-25

Week	Tasks	Responsible	Start	End	Duration (Days)	% Task Completion			Status	15 Jun 2025	22 Jun 2025	29 Jun 2025	06 Jul 2025	13 Jul 2025	20 Jul 2025	27 Jul 2025	03 Aug 2025	10 Aug 2025
1	Research and Drafting of Budget		WRE	15-Jun-25	27-Jun-25	12	100%											
1.1	Finding out more info on proposed project	All Team Members	15-Jun-25	16-Jun-25	1	100%												
1.2	Defining roles for each member	All Team Members	16-Jun-25	17-Jun-25	1	100%												
1.3	Draft budget for items needed based on research	SBK	15-Jun-25	17-Jun-25	1	100%												
1.4	Initialize Github repository for the project	KDN	24-Jun-25	25-Jun-25	1	100%												
1.5	Add Initial doc (README) to the repo	AN	26-Jun-25	27-Jun-25	1	100%												
2	Make the Embedded System		MJP/WRE	18-Jun-25	28-Jul-25	40	100%											
2.1	Collect Money for buying the needed parts	WRE	18-Jun-25	24-Jun-25	6	100%												
2.2	Make circuit diagrams and making consultations on them	MJP	23-Jun-25	25-Jun-25	2	100%												
2.3	Buying and Assembly of Components	WRE	24-Jun-25	25-Jun-25	1	100%												
2.4	Make Sketch that tests if the components are okay	MJP	24-Jun-25	25-Jun-25	1	100%												
2.5	Make Sketch for the Actual project	WRE/MJP	24-Jun-25	26-Jun-25	2	100%												
2.6	Testing Phase	All Team Members	25-Jun-25	27-Jul-25	32	100%												
2.7	Refinements after test	WRE	22-Jul-25	29-Jul-25	4	100%												
2.8	Make a 3D model for the casing and print it	MJP	22-Jul-25	25-Jul-25	3	100%												
2.9	Deployment	All Team Members	25-Jul-25	28-Jul-25	3	100%												
	Put it on a Jaxi and see how it fares on the actual field																	
3	Web App for project(Safe Buddy)		KDN/SBK	23-Jun-25	28-Jul-25	30	100%											
3.1	Make UI Design for app in Figma	KDN/SBK	23-Jun-25	3-Jul-25	10	100%												
3.2	Initialize and Create Firebase project for the project and setup necessary features needed for the web app (Hosting, Authentication, Analytics, Realtime Database, Storage and others)	KDN	24-Jun-25	26-Jun-25	2	100%												
3.3	Initialize and Create Flutter project for web and get the necessary dependencies to connect it to the firebase app.	KDN/SBK	24-Jun-25	30-Jun-25	6	100%												
3.4	Build and Create the necessary widget and pages needed for the web App	KDN/SBK	26-Jun-25	6-Jul-25	10	100%												
3.5	Refinements on the Web App	KDN	27-Jun-25	23-Jul-25	26	100%												
4	Documentation and Deliverables		AN	16-Jul-25	28-Jul-25	12	100%											
4.1	Draft and Review Report	AN	23-Jul-25	25-Jul-25	2	100%												
4.2	Design poster and pitch Deck	SBK/KCN	21-Jul-25	25-Jul-25	4	100%												
4.3	Make portfolio website and Gantt Chart	MJP/KCN	16-Jul-25	25-Jul-25	9	100%												
4.4	Submit Deliverables to Maule	WRE	26-Jul-25	28-Jul-25	2	100%												

TEAM MEMBERS

Watts Ryan Eric-WRE
Ssentaba Brian Kirabo-SBK

Akorogye Neville-AN

Kazibwe David Nelson-KDN
Mawanda John Paul-MJP

