

# PROJECT PLANNING PHASE MILESTONE AND ACTIVITY LIST

DATE	26 OCTOBER 2022
TEAM LEADER	PNT2022TMID39837
PROJECT NAME	IOT-Based Safety Gadget Child Safety Monitoring And Notification

MILESTONE NAME	ACTIVITIES	MILESTONE NUMBER	DESCRIPTION	COMPLETION DATE	STATUS
<b>PREREQUISITES</b>			Create the IBM account and download the necessary software for your chosen category of the project	27/08/2022	Completed
<b>IDEATION PHASE</b>	Literature Survey	1	Literature survey on the selected project by gathering and referring research paper and publications	02/09/2022	Completed
	Empathy Map	1	Create an empathy map that list the user's pains and gains	08/09/2022	Completed
	Problem Statement	1	Summarize the problem that customer needs to be solved	09/09/2022	Completed
	Brainstorming	1	Gather many different ideas from the team mates and prioritize the idea based on feasibility and innovative	16/9/2022	Completed
<b>PROJECT DESIGN PHASE - 1</b>	Proposed Solution	2	Prepare the proposed solution document that you proposed to solve the problem statement which should include feasibility ,business model ... etc.	24/9/2022	Completed
	Solution Architecture	2	Prepare Solution architecture diagram for the proposed solution	01/10/2022	Completed
	Problem Solution Fit	2	Prepare Solution Fit Document for the proposed solution	01/10/2022	Completed

<b>PROJECT DESIGN PHASE - 2</b>	Customer Journey Map	3	Prepare a customer journey map to understand how the user interact and experience your product	08/10/2022	Completed
	Data Flow Diagram	3	Draw the data flow diagram for you proposed solution	12/10/2022	Completed
	Solution Requirements	3	Create a solution requirement document for the proposed solution	14/10/2022	Completed
	Technology Stack	3	Prepare the technology stack diagram for the proposed solution	14/10/2022	Completed
<b>PROJECT PLANNING</b>	Milestone And Activity List	4	Create a document to show your milestones as well as activity in your development cycle	06/11/2022	Completed
	Sprint Delivery Plan	4	Create a sprint plan for the project	06/11/2022	Completed
<b>PROJECT DEVELOPMENT PHASE</b>	Sprint-1	5	Delivery of the sprint-1	07/11/2022	On Going
	Sprint-2	6	Delivery of the sprint-2	10/11/2022	On Going
	Sprint-3	7	Delivery of the sprint-3	13/11/2022	On Going
	Sprint-4	8	Delivery of the sprint-4	17/11/2022	On Going