

MILESTONE LIST ANDACTIVITY

Date	19 october2022
Team ID	PNT2022TMID48154
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification

Milestone Name	Activities	Milestone Number	Description	Completion Date	Status
Prerequisites			Create the IBM account and download the necessary software for your chosen category ofthe project	27/09/2022	Completed
Ideation Phase	Literature Survey	M1	Literature survey on the selected project bygathering and referring research paper and publications	30/09/2022	Completed
	Empathy Map	M1	Create an empathy map that list the user’s painsand gains	09/09/2022	Completed
	Problem Statement	M1	Summarize the problem that customer needs to besolved	09/09/2022	Completed
	Brainstorming	M1	Gather many different ideas from the team matesand prioritizethe idea based on feasibility and innovative	15/9/2022	Completed
Project Design Phase -1	Proposed Solution	M2	Prepare the proposed solution document thatyou proposed tosolve the problem statement which should include feasibility ,business model ... etc.	25/9/2022	Completed
	Solution Architecture	M2	Prepare Solution architecture diagram for theproposed solution	07/10/2022	Completed
	Problem Solution Fit	M2	Prepare Solution Fit Document for the proposedsolution	01/10/2022	Completed

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Project Design Phase -2	Customer Journey Map	M3	Prepare a customer journey map to understand how the userinteract andexperience your product	15/10/2022	Completed
	Data Flow Diagram	M3	Draw the data flow diagram for your proposedsolution	21/10/2022	Completed
	Solution Requirements	M3	Create a solution requirement documentfor the proposedsolution	07/10/2022	Completed
	TechnologyStack	M3	Prepare the technology stack diagram for theproposed solution	21/10/2022	Completed
Project Planning	Milestone And Activity List	M4	Create a document to show your milestones aswell as activity inyour development cycle	19/10/2022	Completed
	Sprint Delivery Plan	M4	Create a sprint plan for the project	21/10/2022	Completed
Project Development Phase	Sprint-1	M5	Delivery of the sprint-1	29/10/2022	Completed
	Sprint-2	M6	Delivery of the sprint-2	5/11/2022	In progress
	Sprint-3	M7	Delivery of the sprint-3	12/11/2022	In progress
	Sprint-4	M8	Delivery of the sprint-4	19/11/2022	In progress