Project Planning Phase
Project Planning Template (Product Backlog, Sprint Planning, Stories, Story points)

Date	13th November 2022
Team ID	PNT2022TMID22136
Project Name	Real Time Communication System Powered by AI for Specially-Abled

Ideation Phase

Title	Description	Date
Literature survey and gathering information	Literature Survey on the selected projects & gathering information by referring the Technical papers, Research Publications etc.	10-09-2022
Brainstorm and Idea prioritization	List the Idea's by organising the brainstorming session & prioritize the top 3 Ideas based on the Feasibility & Importance	28-10-2022
Problem statement	List of problems in the project	22-09-2022
Prepare empathy map	Prepare Empathy Map Canvas to capture the User Pains & Gains, prepare list of problem statements	14-10-2022

Project Design Phase – 1

Title	Description	Date
Proposed Solution	Prepare the Proposed Solution Document, which includes the Novelty, Feasibility of Idea, Business model, Social impact, Scalability of solution, etc.	05-11-2022
Problem Solution Fit	Prepare Problem – Solution Fit Document	06-11-2022
Solution Architecture	Prepare the Technology Architecture diagram	20-10-2022

Project Design Phase – 2

Title	Description	Date
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (Entry & Exit)	09-11-2022
Functional Requirement	Prepare the Functional Requirement Document	03-10-2022
Data Flow Diagram	Draw the data flow diagrams & submit for review	07-10-2022
Technology Architecture	Prepare the Technology Architecture Diagram	11-10-2022

Project Planning Phase

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning, stories & Story points	14-11-2022
Prepare Milestone & Activity List	Prepare the Milestones & activity list of the project	13-11-2022

Project Development Phase

Project Development Delivery of Sprint1,2,3,4	Develop & Submit the developed code by testing it.	In-progress