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

Date	04 October 2022
Team ID	PNT2022TMID33196
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	18-09-2022
Problem statement	List of problems in the project	16-09-2022
Prepare empathy map	Prepare Empathy Map Canvas to capture the User Pains & Gains, prepare list of problem statements	10-09-2022

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.	23-09-2022
Problem Solution Fit	Prepare Problem – Solution Fit Document	30-09-2022
Solution Architecture	Prepare the Technology Architecture diagram	22-10-2022

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)	22-10-2022
Functional Requirement	Prepare the Functional Requirement Document	23-10-2022
Data Flow Diagram	Draw the data flow diagrams & submit for review	24-10-2022

| Technology Architecture | Prepare the Technology Architecture Diagram | 25-10-2022 |

Project Planning Phase

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning, stories & Story points	04-11-2022
Prepare Milestone & Activity List	Prepare the Milestones & activity list of the project	04-11-2022

Project Development Phase

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