

Project Planning Phase
Milestone and Activity List

Date	07 November 2022
Team ID	PNT2022TMID13334
Project Name	Real-Time Communication System Powered By AI For Specially Abled

IDEATION PHASE

Title	Description	Date
Literature Survey	Literature Survey on the selected projects & gathering information by referring the Technical papers, Research Publications etc.	04-11-2022
Brainstorm and Ideation	List them by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility and importance	06-11-2022
Problem statement	List of problems in the project	04-11-2022
Empathy map	Prepare Empathy Map Canvas to capture the User Pains and Gains , prepare list of problem statements	05-11-2022

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	06-11-2022
Problem Solution Fit	Prepare Problem – Solution Fit Document	06-11-2022
Solution Architecture	Prepare the Technology Architecture diagram	06-11-2022

PROJECT DESIGN PHASE-2

Title	Description	Date
Customer Journey	Prepare the customer journey maps to understand the user interactions and experiences with the application (Entry&Exit)	06-11-2022
Solution Requirements (Functional and Non-Functional)	Prepare the Functional Requirement Document	07-11-2022
Data Flow Diagram	Draw the data flow diagrams & submit for review	07-11-2022
Technology Architecture	Prepare the Technology Architecture Diagram	07-11-2022

PROJECT PLANNING PHASE

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning, stories & Story points	07-11-2022
Prepare Milestone & Activity List	Prepare the Milestones & activity list of the project	07-11-2022

PROJECT DEVELOPMENT PHASE

Title	Description	Date
Project Development Delivery of Sprint-1,2,3,4	Develop & Submit the developed code by testing it.	In-progress