

## Project Planning Phase Milestone and Activity List

<b>Date</b>	20 November 2022
<b>Team ID</b>	PNT2022TMID29272
<b>Project Name</b>	Real-Time Communication System Powered By AI For Specially Abled

### IDEATION PHASE

<b>Title</b>	<b>Description</b>	<b>Date</b>
<b>Literature Survey</b>	Literature Survey on the selected projects & gathering information by referring the Technical papers, Research Publications etc.	19-11-2022
<b>Brainstorm and Ideation</b>	List them by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility and importance	19-11-2022
<b>Problem statement</b>	List of problems in the project	19-11-2022
<b>Empathy map</b>	Prepare Empathy Map Canvas to capture the User Pains and Gains , prepare list of problem statements	19-11-2022

### PROJECT DESIGN PHASE-1

<b>Title</b>	<b>Description</b>	<b>Date</b>
<b>Proposed Solution</b>	Prepare the Proposed Solution Document, which includes the Novelty , Feasibility of Idea , Business Model , Social impact , Scalability of solution , etc	19-11-2022
<b>Problem Solution Fit</b>	Prepare Problem – Solution Fit Document	19-11-2022
<b>Solution Architecture</b>	Prepare the Technology Architecture diagram	19-11-2022

## 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)	19-11-2022
Solution Requirements (Functional and Non-Functional)	Prepare the Functional Requirement Document	19-11-2022
Data Flow Diagram	Draw the data flow diagrams & submit for review	19-11-2022
Technology Architecture	Prepare the Technology Architecture Diagram	19-11-2022

## PROJECT PLANNING PHASE

Title	Description	Date
Prepare Project Planning & Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning,stories & Story points	19-11-2022
Prepare Milestone & Activity List	Prepare the Milestones & activity list of the project	19-11-2022

## 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