

ProjectPlanningPhase

Milestone and Activity List

Date	27 Oct 2022
Team ID	PNT2022TMID51928
Project Name	Real-Time Communication System powered by AI for Specially abled
Maximum Marks	4 marks

Title	Description	Release Date
Literature survey and Information Gathering	Gather/collect the relevant information on project use cases, Refer the existing solutions, technical papers, research publications etc.	23rd september
Prepare Empathy map	Prepare the empathy map canvas to capture the user Pains & Gains, Prepare list of problem statements.	25 september
Ideation	List the ideas (at least 4 per each team member) by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility & importance.	27 september
Proposed Solution	Prepare the proposed solution document, which includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc.	28 september

Problem Solution fit	Prepare problem - solution fit document	28 september 2022
Solution Architecture	Prepare solution architecture document	30 september 2022
Customer Journey Map	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	10 october 2022
Functional Requirement	Prepare the functional requirement document	18 october 2022
Data Flow Diagrams	Prepare the data flow diagrams	18 october 2022
Technology Architecture	Draw the technology architecture diagram.	18 october 2022
Milestone and Activity List	Prepare the milestones & activity list of the project.	28 october 2022
Delivery of Sprints	Prepare milestones & tasks, sprint schedules.	30 october 2022