Project Planning Phase

Project Planning (Milestones Activity List)

Date	08 November 2022
Team ID	PNT2022TMID27699
Project Name Real-Time Communication System Powered by AI f	
	Specially Abled

Milestones and Activity List

Pre-Requisites:

Title	Description	Status
Pre-Requisites	The following software concepts and packages, including	Completed
	Deep Learning, Python, CNN, Python Flask, IBM Cloudland	
	DB, and Watson Studio, should have been familiar to us by	
	the time we finished this project.	

Ideation Phase:

Title	Description	Status
Empathy Map	Prepare Empathy Map Canvas to capture the User Pains &	Completed
	Gains, prepare list of problem statements	
Brainstorming and	List the Idea's by organizing the brainstorming session &	Completed
Idea prioritization	prioritize the top 3 Ideas based on the Feasibility &	
	Importance	
Problem Statement	List of problems in project	Completed
Literature survey and	Literature Survey on the selected projects & gathering	Completed
gathering information	information by referring the Technical papers, Research	
	Publications etc.	

Project Design Phase – 1

Title	Description	Status
Proposed Solution	Prepare the Proposed Solution Document, which includes the	Completed
	Novelty, Feasibility of Idea, Business model, Social impact,	
	Scalability of solution, etc.	
Problem Solution Fit	Prepare Problem – Solution Fit Document	Completed
Solution Architecture	Prepare the Technology Architecture diagram	Completed

Project Design Phase – 2

Title	Description	Status
Customer Journey	Prepare the customer journey maps to understand the user	Completed
	interactions & experiences with the application (Entry & Exit)	
Functional	Prepare the Functional Requirement Document	Completed
Requirement		
Data Flow Diagram	Draw the data flow diagrams & submit for review	Completed
Technology	Prepare the Technology Architecture Diagram.	Completed
Architecture		

Project Planning Phase:

Title	Description	Status
Milestone and Activity	Prepare the Milestones & activity list of the project	Completed
List		
Sprint Delivery Plan	Prepare the Product Backlog, Sprint planning, stories & Story	Completed
	points	

Project Development Phase:

Title	Description	Status
Project Development	Develop and submit the developed code by testing it.	In-Progress
Delivery of Sprint-		
1,2,3,4		