Project Planning Phase Milestone and Activity List

TEAM ID:	PNT2022TMID23360			
DATE:	27-OCT-2022			
PROJECT NAME:	Project- Real-Time Communication System			
	Powered by AI for Specially Abled			

TITLE	DESCRIPTION	ACHIEVEMENT	DATE
Literature survey and information gathering	Literature survey on the selected project & gathering information by referring the technical papers, research publications etc.	Referring to the previous findings made to understand the drawbacks that are present in the app. Able to understand the technologies and methods used in building of the system. Helped us to know what would be the output if a technology is	9 Sept
Prepare Empathy Map	Prepare Empathy Map Canvas to capture the user Pains & Gains, Prepare list of problem statements	Empathy map enabled us together all the ideas at one single place. Successfully segregated the pros, cons, public opinion and time required for building of the app and other factors clearly. Very helpful when we were at the scratch	15 Sep
Ideation		Brainstorming session enabled us to join together and collectively give various ideas to solve existing problem.	19 Sep
Proposed Solution	Prepare the proposed solution document, which	Prepare the proposed solution document, which	21 Sep

Problem Solution Fit	of idea, business model, social impact, scalability of solution, etc.	includes the novelty, feasibility of idea, business model, social impact, scalability of solution, etc. Similar to ideation, where we were actually thinking on the side of user and noted the pros, cons, issues faced in using the app. Pointed out the	24 Sep
		triggers and problem root cause and also the available solutions that reduce the effects of their inability.	
Solution Architecture	Prepare solution architecture document.	In this phase, we as a team made an architecture diagram which would describe the role performed by admin, end user and the operations being performed. The operations involved in the proposed solution are briefed in this diagram	1 Oct
Customer Journey	Prepare the customer journey maps to understand the user interactions & experiences with the application (entry to exit).	Listed different factors like Research, Comparison with others, working condition of the app, questioning and sign out. It made to understand the customer's point of view precisely before, at present and after using the app	
Functional	Prepare the	Stated the software	9 Oct

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Requirement	functional	and hardware	
	requirement	requirements	
	document	required from user's side in order	
		to use the app. Also mentioned the	
		specifications and	
		the functionalities	
		required to use the	
		app	
Data Flow	Draw the data flow	DFD is constructed	15 Oct
Diagrams	diagrams and	in order to	13 001
Diagrams	submit for review.	understand the start	
		and end process of	
		app usage. Also,	
		mentioned the user	
		stories along with	
		their sprints to	
		determine the	
		amount of time	
		required in	
		implementing the	
		particular sprint.	
Technology	Prepare the	Given a detailed	20 Oct
Architecture	technology	mind blowing	
	architecture	architecture where	
	diagram.	all the technologies	
		are used and also	
		the sequential	
		process from start	
		to end. Sample	
		outputs provided	
		enriched the quality	
		and importance of	
Duonana Milastari	Dronoro the!1-	using the app Made us to list the	22 Oat
Prepare Milestone	Prepare the mile	Made us to list the Achievements	23 Oct
& Activity List	stones & activity list of the project	obtained in each	
	list of the project	and every phase.	
		Made us to feel	
		good and confident	
		to move for ward	
		towards	
		development phase	
Project	Develop & submit	Entire development	On Process
Development -	the developed code	phase is divided in	
Delivery of sprint	by testing it	to four sprints .	
-1,2,3&4		Design and build	
		each and every	
		module	
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