Project Planning Phase Milestone and Activity List

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Date	03 OCTOBER 2022
Team ID	PNT2022TMID09234
Project Name	Retail Store Stock Inventory Analytics

TITLE	DESCRIPTION	DATE	
Literature Survey & Information Gathering	Literature survey on selected project and gathering information by referring the project's related technical papers, research publications, etc.	19 SEPTEMBER 2022	
Prepare Empathy Map	Prepare empathy map canvas to capture the user's pains & gains and prepare the list of problem statements.	19 SEPTEMBER 2022	
Ideation	To list by the organizing brainstorm sessions and prioritize the top three ideas based on the feasibility and importance.	19 SEPTEMBER 2022	
Proposed Solution	To prepare the proposed solution documents, which includes the novelty, feasibility of ideas, business model, social impact, scalability of the solution, etc.	19 SEPTEMBER 2022	
Problem Solution Fit	Includes customer segments and customer constraints, the problem root cause and jobs to	19 SEPTEMBER 2022	

	be done.	
Solution Architecture	From data collection to digit recognition by the web application are represented in architectural diagrams	19 SEPTEMBER 2022

Customer Journey	Prepare the customers journey map help the customers understand the user interaction and experiences with the application from the beginning to the end.	03 OCTOBER 2022	
Functional Requirement	Prepare the functional requirementdocument.	03 OCTOBER 2022	
Data Flow Diagrams	Data flow diagrams and user stories are prepared and four sprint phases are described	03 OCTOBER 2022	
Technology Architecture	Technical flow graphs are created and the functions of technical stacks are defined.	03 OCTOBER 2022	
Prepare Milestone & Activity List	Prepare the milestones and activity of the project.		
Sprint Delivery Plan	To develop a template for sprint planning. 05 OCTOBER 202		
Project Development – Delivery of Sprint-1, 2, 3 & 4	Develop and submit the developed code by testing it and having no errors. 10 OCTOBER 2 19 NOVEMBER		