PROJECT PLANNING PHASE MILESTONE AND ACTIVITY LIST

Date	31 October 2022
Team ID	PNT2022TMID53270
Project Name	Project - A new hint to transportation - Analysis of the NYC bike share system

MILESTONE AND ACTIVITY LIST:

TITLE	DESCRIPTION	DATE
Literature Survey & Information Gathering	Literature survey on the selected project & gatheringinformation by referring thetechnical papers, research publications, journals etc.	13 OCTOBER 2022
Prepare Empathy Map	Prepare Empathy Map Canvasto capture the user Pains & Gains, prepare list of problemStatements that are to be solved by this project.	13 OCTOBER 2022
Ideation	List the ideas by organizinga brain storming session and prioritize the top 3 ideas based on the feasibility & importance.	13 OCTOBER 2022
Proposed Solution	Prepare the proposed solution document, which includes novelty, feasibility ofidea, revenue model, social impact, scalability of solution, etc.	13 OCTOBER 2022
Problem Solution Fit	Prepare problem - solution fit document.	16 OCTOBER 2022
Solution Architecture	Prepare solution architecture document.	16 OCTOBER 2022

Customer Journey	Prepare the customer journey maps to understand the user interactions & experienceswith the application (entry to exit).	16 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document.	16 OCTOBER 2022
Data Flow Diagrams	Draw the data flow diagrams and submitfor review.	16 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram.	16 OCTOBER 2022
Prepare Milestone & ActivityList	Prepare the milestones& activity list of the project.	31 OCTOBER 2022
Project Development - Deliveryof Sprint-1, 2, 3 & 4	Develop & submit the developed code by testing it.	IN PROGRESS