

## PROJECT PLANNING PHASE MILESTONE AND ACTIVITY LIST

Date	02 November 2022
Team ID	PNT2022TMID13004
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 & gathering information by referring theatrical papers research publications journals etc..	20 OCTOBER 2022
Prepare Empathy Map	Prepare Empathy Map canvas to capture the user Pains & Gains prepare Statements that are to be solved by this project	20 OCTOBER 2022
Ideation	List the ideas by organizing a brain storming session and prioritize the top 3 ideas based on the feasibility and importance.	20 OCTOBER 2022
Proposed Solution	Prepare the proposed solution document, which includes novelty, feasibility of idea, revenue model, social impact, Scalability of solution etc.	24 OCTOBER 2022
Problem Solution Fit	Prepare problem – solution fit document	24 OCTOBER 2022
Solution Architecture	Prepare the customer journey maps to understand the user interactions & experience with the application (entry to exit)	24 OCTOBER 2022
Functional Requirement	Prepare the functional requirement document	28 OCTOBER 2022

Data Flow Diagrams	Draw the data flow diagrams and submit for review	28 OCTOBER 2022
Technology Architecture	Prepare the technology architecture diagram	28 OCTOBER 2022
Project Development – Delivery of Sprint – 1,2,3,4	Develop & submit the developed code by testing it.	19 NOVEMBER 2022