

MILESTONE AND ACTIVITY LIST

Team ID	PNT2022TMID06954
Project Name	A New Hint to Transportation-Analysis of the NYC bike share system.
Maximum Marks	2 Marks

Activity List:

Project Name	A new hint to transportation-Analysis of the NYC bike share system.	Date	28-10-2022
Team ID	PNT2022TMID06954	Team Members	4

Activity Name	Activity Number	Activity Description	Tasks Assigned	Status
Preparation Phase	1	a) Access the resources in projectdashboard b) Explore the dataset provided inworkspace c) Create GitHub account & collaborate with Project Repository inproject workspace d) Set-up the prerequisites for theproject	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	Completed
Ideation Phase	2	a) Literature survey relevant to theselected project b) Preparation of Empathy Map toidentify the user pros and cons c) List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility& importance	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	Completed
Project Design Phase- I	3			

Proposed Solution	3.1	Preparation of proposed solution document, which includes the novelty, feasibility of idea, business model, social impact and solution scalability solution	SRI GOKUL E	Completed
Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutions for the problem	ARUN M	Completed
Solution Architecture	3.3	Develop effective architecture for the proposed solution	ASHWIN KUMAR E DHARUN D	Completed
Project Design Phase-II	4			
Requirement Analysis	4.1	Identify the Functional and Non-Functional requirements	DHARUN D	Completed
Customer Journey	4.2	Preparation of customer journey map to understand the user interactions & experiences with the application from the entry level to exit level	SRI GOKUL E	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram of the project	ASHWIN KUMAR E	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	ARUN M	Completed
Project Planning Phase	5			
Milestones & Activity List	5.1	Prepare Milestone and Activity list of the project	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	Completed
Sprint Plan	5.2	Prepare Sprint Delivery plan of the project	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	Completed
Project Development	6			

Phase				
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint-1	SRI GOKUL E	In Progress
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint-2	DHARUN D	In Progress
Delivery of Sprint-3	6.3	Implement the coding phase of Sprint-3	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint-4	DHARUN D SRI GOKUL E ARUN M ASHWIN KUMAR E	In Progress

Milestone Timeline Chart:

A milestone schedule, or milestone chart, is a timeline that uses milestones to divide a project schedule into major phases. Due to its simplicity, it's used when project managers or sponsors need to share an overview of the project schedule with stakeholders or team members without going over every detail.

