MILESTONE AND ACTIVITY LIST

Team ID	PNT2022TMID09938
Project Name	A New Hint to Transportation - Analysis of the NYC Bike Share System .
Team Members	Team Leader : BALAPRIYA M Team Member : ABINAYA A Team Member : ARUN PRAKASH H Team Member : ARUNBALAJI S

Activity List:

Project Name	A New Hint to Transportation - Analysis of the NYC Bike Share System	Team Members	Team Leader : BALAPRIYA M Team Member : ABINAYA A Team Member : ARUN PRAKASH H Team Member : ARUNBALAJI S
Team ID	PNT2022TMID09938	Total 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	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed

Ideation Phase	2	a) Literature surveyrelevant to theselected project b) Preparation of Empathy Map toidentify theuser pros and cons c) List the ideas by organizing the brainstormingsession and prioritize the top 3 ideas based on the feasibility& importance	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Project Design Phase-	3			

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Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutionsfor the problem	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Solution Architecture	3.3	Develop effective architecture for theproposed solution	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Project Design Phase- II	4			
Requirement Analysis	4.1	Identify the Functional and Non- Functional requirements	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	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	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram ofthe project	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Project Planning Phase	5			

Milestones & Activity List	5.1	Prepare Milestone and Activity list ofthe project	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed

Sprint Plan	5.2	Prepare Sprint Delivery plan of the project	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	Completed
Project Development	6			

Phase				
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint-1	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	In Progress
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint- 2	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	In Progress
Delivery of Sprint-3	6.3	Implement the coding phase of Sprint-3	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint-4	BALAPRIYA M ABINAYA A ARUN PRAKASH H ARUNBALAJI S	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.

Milestone Timeline Chart