MILESTONE AND ACTIVITY LIST

Date	15 Nov 2022
Team ID	PNT2022TMID16722
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	15 Nov 2022
Team ID	PNT2022TMID16722	Team Members	4

Activity Name	Activity Number	Activity Description	Task Assigned	Status
Preparation Phase	1	a) Access the resources in project dashboard b) Explore the dataset provided in workspace c) Create GitHub account & collaborate with Project Repository in project workspace d) Set-up the prerequisites for the project	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed

Ideation Phase	2	a) Literature survey relevant to the selected project b) Preparation of Empathy Map to identify 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	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	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	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Problem Solution Fit	3.2	Prepared problem solution fit which provides effective solutions for the problem	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Solution Architecture	3.3	Develop effective architecture for the proposed solution	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Project Design Phase-II	4			
Requirement Analysis	4.1	Identify the Functional and Non-Functional requirements	Ramnath K Vignesh J Jeyanth J Vasantha Kumar 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	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Data Flow Diagram and User stories	4.3	Generate Data flow diagram of the project	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Technical Architecture	4.4	Develop effective technical architecture for the proposed solution	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Project Planning Phase	5			

Milestones & Activity List	5.1	Prepare Milestone and Activity list ofprojects	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Sprint Plan	5.2	Prepare Sprint Delivery plan of project	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Project Development Phase	6			
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint-1	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	Completed
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint-2	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	In Progress

Delivery of Sprint-3	6.3	Implement the coding phase of Sprint-3	Ramnath K Vignesh J Jeyanth J Vasantha Kumar S	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint-4	Ramnath K Vignesh J Jeyanth J Vasantha Kumar 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 itssimplicity, 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