MILESTONEANDACTIVITYLIST

Date	26October2022
TeamID	PNT2022TMID50853
ProjectName	A new hint to transportation -Analysis of the NYC bike share system.
MaximumMarks	2 Marks

ActivityList:

ProjectName	Anewhinttotransportation-Analysisofthe NYCbikesharesystem.	Date	26October2022
TeamID	PNT2022TMID14605	**TeamMembers**	4

Activity Name	ActivityNumber	ActivityDescription	TaskAssigned	Status
PreparationPhase	1	a) Accesstheresourcesinprjtdashboard b) Explore the dataset providedinworkspace c) CreateGitHubaccount&collaboratewithProjectRepositoryinprjt workspace d)Set-uptheprerequisites fortheproject	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	Completed
IdeationPhase	2	a) Literature survey relevant tothesiteproject b) Preparation of Empathy Map toinfluserandoxc)List theideasbyorganizing the brainstorming session andpickthetop3ideasbased onthefeasibility&importance	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	Completed
ProjectDesignPhase -I	3			

ProposedSolution	3.1	Preparation of proposed solutiondocument,whichincludesthenovelty,feasibilityofidea,businessmodel, socialimpactandsolutionscalability	T.AjayHermas, P.Muthu	Completed
ProblemSolutionFit	3.2	Preparedproblemsolutionfitwhichprovidesfixedinfortheproblem	L.Shunmugam, J.Ajay.	Completed
SolutionArchitecture	3.3	Developeffectivearchitectureforthe proposedsolution	T.AjayHermas.	Completed
ProjectDesignPhase -II	4			
RequirementAnalysis	4.1	IdentifytheFunctionalandNon-Functionalrequirements	P.Muthu, J.Ajay.	Completed
CustomerJourney	4.2	Preparation of customerjourney map tounderstandtheuserinteractions&experienceswiththeapplicationfrom theentrylevelto exitlevel	T.AjayHermas, L.Shunmugam	Completed
DataFlowDiagram andUserstories	4.3	GenerateDataflowdiagramoftheproject	P.Muthu, J.Ajay.	Completed
Technical Architecture	4.4	Developeffectivetechnicalarchitecture fortheproposedsolution	T.AjayHermas, L.Shunmugam	Completed
ProjectPlanningPhase	5			
Milestones & ActivityList	5.1	PrepareMilestoneandActivitylistofproject	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	Completed

SprintPlan	5.2	PrepareSprintDeliveryplanofproject	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	Completed
ProjectDevelopment Phase	6			
Delivery ofSprint-1	6.1	Implementthe codingphase ofSprint-1	T.AjayHermas,	InProgress
Delivery ofSprint-2	6.2	Implementthe codingphase ofSprint-2	P.Muthu	InProgress
Delivery ofSprint-3	6.3	Implementthe codingphase ofSprint-3	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	InProgress
Delivery ofSprint-4	6.4	Implementthe codingphase ofSprint-4	T.AjayHermas, J.Ajay, P.Muthu, L.Shunmugam.	InProgress

MilestoneTimelineChart:

A milestone schedule, or milestone chart, is a timeline that uses milestones to divide a project schedule into major phases. Due to its implied when project manageresponse banoverview of projede which allstea members without going over every detail.

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Milestone Timeline Chart

Solution requirements

Prepare a Empathy Map

Proposed Solution

Functional Requirement

Sprint Delivery Plan

Delivery of Sprint-2

Solution Architecture

Technology Architecture

Plot Area

Delivery of Sprint-4

24-Aug 26-Aug 28-Aug 30-Aug 1-Sep 3-Sep 5-Sep 7-Sep 9-Sep 11-Sep 13-Sep 15-Sep 17-Sep 19-Sep 21-Sep 23-Sep 25-Sep 27-Sep 29-Sep 1-Oct 3-Oct 5-Oct 7-Oct 9-Oct 11-Oct 13-Oct 15-Oct 17-Oct 19-Oct 21-Oct 23-Oct 25-Oct 27-Oct 29-Oct 31-Oct 2-Nov 4-Nov 6-Nov 8-Nov 10-Nov 12-Nov 14-Nov 16-Nov

Literature survey

Customer Journey

Prepare MileStone & Activity List

Ideation

Data Flow Diagram

Delivery of Sprint-3

Problem Soution Fit

Delivery of Sprint-1