## MILESTONE AND ACTIVITY LIST

# PROJECT PROGRESS TRACKING

Date	31 October 2022
Team ID	PNT2022TMID45705
Project Name	Airlines Data Analytics for Avaition Industry
Maximum Marks	2 Marks

# **Activity List:**

Project Name	Airlines Data Analytics for Avaition	Date	31-10-2022	
	Industry			
Team ID	PNT2022TMID45705	Team Members	4	

Activity Name	Activity Number	Activity Description	Tasks Assigned	Status
Preparation Phase	1	<ul> <li>a) Access the resources in project dashboard.</li> <li>b) Explore the dataset provided in workspace.</li> <li>c) Create GitHub account &amp; collaborate with Project Repository in project workspace.</li> <li>d) Set-up the prerequisites for the project.</li> </ul>	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed
Ideation Phase	2	<ul> <li>a) Literature survey relevant to the selected project.</li> <li>b) Preparation of Empathy Map to identify the user pros and cons.</li> <li>c) List the ideas by organizing the brainstorming session and prioritize the top 3 ideas based on the feasibility &amp; importance.</li> </ul>	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed

<b>Project Design Phase-I</b>	3			
Proposed Solution	3.1	•	VAIRA DELIPAN K RAMAKRISHNAN ARUN T SRIRAM K	Completed
Problem Solution Fit	3.2	Prepared problem solution fit document which have designed a value proposition that addresses the customers' job, pros and cons to the particular application.	VAIRA DELIPAN K RAMAKRISHNAN ARUN T SRIRAM K	Completed
Solution Architecture	3.3	ground for application development	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed
<b>Project Design Phase-II</b>	4			
Solution Reqirements	4.1	proposed solution.	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed
Customer Journey	4.2	describes the stages that the customer	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed
Data Flow Diagram and User stories	4.3	Troject withen maps out the from or	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed

Technology Architecture	4.4	Develop effective technical architecture	VAIRA DELIPAN K	Completed
		<u> </u>	RAMAKRISHNAN	•
		describes the logical software and	ARUN T	
		hardware capabilities that are required	SRIRAM K	
		to support the development of the		
		application.		

<b>Project Planning Phase</b>	5			
Milestones & Activity List	5.1	Prepare Milestone and Activity list of the project.	VAIRA DELIPAN K RAMAKRISHNAN ARUN T SRIRAM K	Completed
Sprint Plan	5.2	Prepare Sprint Delivery plan of the project	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	Completed
<b>Project Development</b>	6			
Delivery of Sprint-1	6.1	Implement the coding phase of Sprint- 1	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	In Progress
Delivery of Sprint-2	6.2	Implement the coding phase of Sprint-2	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	In Progress
Delivery of Sprint-3	6.3	Implement the coding phase of Sprint- 3	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	In Progress
Delivery of Sprint-4	6.4	Implement the coding phase of Sprint- 4	VAIRA DELIPAN K RAMAKRISHNAN M ARUN T SRIRAM K	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. A milestone chart is a way to visualize the most important steps of our project. Each milestone the team achieves brings us closer to completing the project. As a result, milestones provide a sense of accomplishment and show the team how the work they're doing contributes to the overarching project objective.

### Milestone Timeline Chart

