Project Planning Phase
(Milestones and Activity List)

Date	25 October 2022
Team ID	PNT2022TMID42744
Project Name	Corporate Employee Attrition Analysis

Milestones:

Tasks	Assigned to	Start Date	End Date	Status
Registration				
Email Registration	Gokila	24 Oct 2022	29 Oct 2022	In Progress
Email Confirmation	Arunadevi	24 Oct 2022	29 Oct 2022	In Progress
Social Media Registration	Ganga Gowri	31 Oct 2022	05 Nov 2022	Not Started
Gmail Registration	Sriram	24 Oct 2022	29 Oct 2022	In Progress
Login	Ganga Gowri	24 Oct 2022	29 Oct 2022	In Progress
Access Dashboard	Gokila	31 Oct 2022	05 Nov 2022	Not Started
Upload Dataset	Sriram	31 Oct 2022	05 Nov 2022	Not Started
Data Pre-Processing	Arunadevi	07 Nov 2022	12 Nov 2022	Not Started
Train the model	Ganga Gowri	07 Nov 2022	12 Nov 2022	Not Started
Testing the model	Sriram	07 Nov 2022	12 Nov 2022	Not Started
Evaluate performance	Gokila	07 Nov 2022	12 Nov 2022	Not Started
Predict the dataset	Arunadevi	14 Nov 2022	19 Nov 2022	Not Started
Visualization	Ganga Gowri	14 Nov 2022	19 Nov 2022	Not Started
Development	Sriram	31 Oct 2022	05 Nov 2022	Not Started
Database	Ganga Gowri	14 Nov 2022	19 Nov 2022	Not Started
Logout	Gokila	31 Oct 2022	05 Nov 2022	Not Started

Activity List:

Activity Number	Activity Name	Detailed Activity Description	Assigned To	Status
1	Solution Requirements	To find the Requirements for Project (IBM Cloud and IBM Cognos)	Ganga Gowri Arunadevi Sriram Gokila	In progress
2	Project Objectives	• Known fundamentals concepts and can work on ibm cognos analytics • Gain a broad understanding of plotting different visualizations • Able to create meaningful dashboard	Ganga Gowri Arunadevi Sriram Gokila	In Progress
3	Project Flow	• User create multiple analysis graph or charts • Using the analyzed chart creation of the dashboard is done • Saving and visualizing the final dashboard in the ibm cognos analytics	Gokila Arunadevi	In Process
4	IBM Cloud Account	Create and log in to the IBM Cloud Account	Ganga Gowri Arunadevi Sriram Gokila	In Process
5	IBM Cognos Account	Create and log in to IBM Cognos Account	Ganga Gowri Arunadevi Sriram Gokila	In Progress
6	Understanding theDataset	To Understand the Dataset for the Project	Arunadevi Ganga Gowri	In Progress
7	Loading the Dataset	To Load the dataset in the Cognos Account	Gokila Sriram	In Progress
8	Prepare the Datasets	To Prepare the given Dataset in the IBM Cognos.	Arunadevi	In Progress
9	Attrition status	To create pie chart will show the attrition status of the employees	Sriram Arunadevi	In Progress

No	Task	Description	Assigned To	Status
10	Attrition based on Business Travel (yes/no)	To create BAR visualization showcases the attrition status based on the Business travel facility of the employees	Gokila	In Progress
11	Attrition based on Department ,Job Role, Education and Marital Status	To create Bar chart virtualization that show the attrition status of the employees	Gokila Arunadevi	In Progress
12	Based on salary Hike Percent	To create visualization represents employee status by salary hike percent	Ganga Gowri	In Progress
13	Based on No of companies worked	To create Visualization based on the previous working experience in other companies	Arunadevi	In Progress
14	Based on Monthly income groups	To create visualization based on their Monthly Income	Sriram	In Progress
15	Based on Employee working groups	To create visualization based on the Employee working groups	Arunadevi Sriram	In Progress
16	Dashboard	To create employee attrition Dashboard	Arunadevi Ganga Gowri	In Progress