

Project Design Phase-II
Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID53479
Project Name	Project – CORPORATE EMPLOYEE ATTRITION ANALYTICS
Maximum Marks	4 Marks

Data Flow Diagrams:

User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Administrator	Understanding the datasets, Loading the datasets, Prepare the datasets	USN-1	Collecting the dataset and it is in unstructured format, so we need format it according to our needs	It contains all the data(information) needed for our project	Low	Sprint-1
	Attrition Status, Attrition Based on business travel, Attrition based on department, job role, education and marital status	USN-2	Attrition in business can mean the reduction in staff and employees in a company through normal means, such as retirement and resignation, the loss of customers or clients to old age or growing out of the company's target demographic.	Changes in management style, company structure, or other aspects of the company might cause employees to leave the company voluntarily, resulting in a higher attrition rate.	High	Sprint-2

	Based on salary hike percent, Based on number of companies worked, Based on monthly income groups Based on employee working group	USN-3	It may include base salary, wages, incentives and/or commission. Total compensation includes cash rewards as well as any other company benefits.	This will be used in increase of profit, we can able to predict it with this data	High	Sprint-3
	DASHBOARD	USN-4	A data dashboard is a tool many businesses use to track, analyse, and display data usually to gain insight into the overall wellbeing of an organization, department, or specific process.	A data dashboard is an information management tool used to track, analyse indicators, metrics, and data points.	High	Sprint-4