## **Project Flow**

Team ID	PNT2022TMID25104
Project Name	Corporate Employee Attrition Analytics

## **Project Flow**

- Users create multiple analysis graphs/charts.
- Using the analyzed chart creation of the Dashboard is done.
- Saving and visualizing the final dashboard in the IBM Cognos Analytics.

To accomplish this, we have to complete all the activities and tasks listed below:

- IBM Cloud Account
- Login to Cognos Analytics
- Working with the Dataset
  - o Understanding the Dataset.
  - o Loading the Dataset.

**Data Visualization Chart:** 

- Building of Visualizations with Analysis based on Data distribution.
- Employee Attrition by Age

## **Data Visualization Charts**

Using the given dataset, we plan to create various graphs and charts to highlight the insights and visualizations. For the given problem statement, try to build the following visualizations that suit the solution requirements.

- Employee Attrition by Age
- Attrition by Business Travel
- Attrition by Department, Job Role, Education Level and Marital Status
- Attrition by Salary Hike Percent
- Attrition by No. of Companies Worked
- Attrition by Income Groups
- Attrition by Work Experience Groups
- Dashboard of Attrition of Employees based on Employment details