Name: RaviTeja Elikinty

Course: Business Analytics Capstone

# Employee Attrition for Healthcare

The dataset to be used for this project is obtained from [Kaggle](https://www.kaggle.com/datasets/dataregress/dubai-properties-dataset?datasetId=895919&language=Python); This dataset contains employee and company data useful for supervised ML, unsupervised ML, and analytics. Attrition - whether an employee left or not - is included and can be used as the target variable.

The data is synthetic and based on the IBM Watson dataset for attrition. Employee roles and departments were changed to reflect the healthcare domain. Also, known outcomes for some employees were changed to help increase the performance of ML models.

1. Finding predictive and descriptive analysis using the dataset.