

## Module 2: Assignment 2 - Median Function

## **Problem Statement:**

Jonas is assigned a task to calculate the median from the customer churn and placement dataset using median () function.

## Tasks to be performed:

Using customer churn dataset:

- 1. Calculate the median of 'tenure' column and store it in med\_tenure.
- 2. Calculate the median of 'Monthly Charges' column and store it in med\_MonthlyCharges.
- 3. Calculate the median of 'Total Charges' column and store it in med\_TotalCharges.

Using student placement dataset:

- 1. Calculate the median of percentage scored in senior secondary exams (ssc\_p) and store it in med\_ssc.
- 2. Calculate the median of scores in higher secondary exams 'hsc\_p' and store it in med\_hsc.
- 3. Calculate the median of percentage score by students in their respective degree (degree\_p) and store it in med\_degree.