

## Module 1: Assignment 1 - Arithmetic Operator Assignment

## **Problem Statement:**

Jonas is working on customer churn dataset and his task is to analyze the customers data. He is assigned a task do some data exploration by performing certain operations on the data.

## Tasks to be performed:

- 1. Perform the following operations on the dataset using arithmetic operator:
  - a) Increase the monthly charges of 1st record by 5.
  - b) Increase the monthly charges of the 5th record by 22.
  - c) Reduce the total charges of the 4th record by 40.75.
  - d) Subtract the total charges from 2nd record by 100.
  - e) Reduce the monthly charges of the 25th record by 4.6 and divide it by 5.
  - f) Increase the value of the total charge of the 5th record by 5.3 and multiply it by 2.
  - g) Multiply the 12th record of monthly charges by 5.