

## Module-3, Python challenge

In this data sets, we learn to import and read csv files in terminal.

### Purpose

The purpose was to analyze the PyBank and PyPoll datasets such that,

- 1) In PyBank datasets we analyze the total net change in profit/loss within period
- 2) In PyPoll datasets we analyze total vote count, candidate who received votes and winner candidate based on popular vote

### How you did it?

I used Python and its CSV library to read the csv files and used codes we learn in classes as well as used virtual assistants and chatGPT

### Conclusion:

The CSV file reading and importing in python helped in analysis of large datasets to predict profit and loss within given time frame as well as analyses polling results to calculate total vote in percentage received by each candidate and predict the winner per popular vote