

## The Kite PnL Problem Statement

The client has given us the " **orders** " file in CSV format. This file contains data on all trades made by an intraday trader in different stocks.

### CLIENT REQUIREMENT:

Create a summary file in Excel that should contain three tables in different Excel sheets:

#### 1) Different types of charges for Individual trade

Type	Stock	Product	Qty.	Avg. Price	Status	Turnover	Brokerage	STT/CTT	ETC	SEBI	GST	Stamp charges	Total charges

#### 2) Stock wise and Type wise analysis with weighted Avg. price & calculated charges

Instrument	Type	Qty.	Avg. Price	Turnover	Brokerage	STT/CTT	ETC	SEBI	GST	Stamp charges	Total charges

#### 3) Overall Summary of each Stocks

Instrument	Gross PnL	Total charges	Net PnL	% Charges on Gross PnL

### YOUR TASK:

- You have to write a Python program which will calculate the above-mentioned charges and write them into an Excel file.