**Title: DJ’s Multi-year Stock Analysis**

Overview:

This is my assignment on learning how to develop VBA macros to analyze a file that consists of a large datasets of multi-year stocks with price values. Using this information, the following driven outputs were created:

* Changing Ticker Symbol
* Yearly change from opening to closing price of stock for three years
* Percent change from opening to closing year stock value
* Total Stock volume
* Finding Greatest increase, decrease in percent value
* Greatest increase in total stock volume

Learnings:

I learned how to use the VBA’s modules in looping through each year’s stock data. Also learned about functions that helped create conditional formatting, along with performing simple mathematical equations. Lastly, I learned about the applying the code throughout multiple sheets in a excel file using For Each loop.

How to Use:

Using the vs file named, “Sub Analysis 2”. Copy and paste the code to Excel file with the started stock data. Convert it into a macro-enabled file and then run it.