Explanation of Hourly Merged Companies Stock

The data excel file is a Hourly Merged Companies Stock time series

I used API of alpha vantage

Companies Included:

| **Ticker** | **Company Name** | **Country** | **Sector** |
| --- | --- | --- | --- |
| AAPL | Apple Inc. | United States | Technology / Consumer Tech |
| TSLA | Tesla Inc. | United States | Consumer Discretionary / Auto |
| INTC | Intel Corporation | United States | Technology / Semiconductors |
| AMD | Advanced Micro Devices Inc. | United States | Technology / Semiconductors |
| NVDA | NVIDIA Corporation | United States | Technology / Semiconductors |
| F | Ford Motor Company | United States | Consumer Discretionary / Auto |
| GM | General Motors Company | United States | Consumer Discretionary / Auto |
| WHR | Whirlpool Corporation | United States | Consumer Discretionary / Home Appliances |
| NKE | Nike Inc. | United States | Consumer Discretionary / Apparel |
| CAT | Caterpillar Inc. | United States | Industrials / Machinery |
| BA | Boeing Company | United States | Industrials / Aerospace & Defense |
| BABA | Alibaba Group Holding Ltd. | China | Technology / E-commerce |
| JD | JD.com Inc. | China | Technology / E-commerce |
| PDD | PDD Holdings Inc. (Pinduoduo) | China | Technology / E-commerce |