**Automated Stock Trading Strategy V2 - Vantage AI - July 29, 2025**

**Automated Stock Trading Strategy V2 is the latest and current strategy used for trading.**

**Strategy:**

**Automated trading is split into 4 stock sectors:**

1. **Technology**
2. **Health Care**
3. **Finance**
4. **Airline**

**Each sector has the same code base and uses this strategy:**

1. **Loop through tickers in a csv, and for each, run the steps up till step 5:**
2. **Pull news for current trading day up till 6:30 with the articles published after a time value.**
3. **Score the articles’ summaries using VADER’s Sentiment Intensity Analyzer.**
4. **Get the average score of the summaries.**
5. **If the average score is greater than a base value and less than a limit value, place a Bracket Order with take-profit and stop-loss values.**
6. **At the end of the trading day (just before market close) liquidate/close all positions and cancel all orders.**

**NOTE: A lot of the auto-trading script is in functions that are called in a certain order to maintain the strategy above. All code is scheduled with the *apscheduler* library which uses cron scheduling.**