The algorithm compare 255 days data of the market (sp500 index) with each stock, and count the number of days of following 6 situations:

1. sp up, stock up faster; AAPL 1 Bull Ratio = 1/(1+2)
2. sp up, stock up slower AAPL 2
3. sp up, stock down: AAPL 3 Lag Ratio = 3/(1+2+3)
4. sp down, stock down faster; AAPL 4 Bear Ratio = 4/(4+
5. sp down, stock down slower;AAPL 5
6. sp down, stock up;AAPL 6 Solid Ratio