**Questions we can answer using data:**

What is the average price per day?

What is the difference between high low prices in 1999 to 2022?

What is the differences in adjusted closing price and regular closing price per year? (Was listed 2x)

Has the prices gotten better or worse from 1999 -2022?

What months are the best months of trading within 1999-2022?

Difference between open and closing prices

Is there a significance between the adjusted closing price & closing price?

Does the # of shares bought (Volume) affect the closing price?

Which stocks correlate with one another?

**\* The highlighted sentences are the question choices.**

**Instructor Joseph Raetano**  [9:37 AM](https://woz-u.slack.com/archives/C04V1EBBTH9/p1679927873145409)

An Analysis Planning Worksheet can be a useful tool for organizing and structuring your approach to stock market predictions. Here are some good analysis questions to consider when creating your worksheet:

1. What are the key macroeconomic indicators (GDP growth, inflation, interest rates, unemployment) that may impact the stock market?
2. How do different sectors perform under various economic conditions?
3. What are the company’s financials, including revenue, earnings, cash flow, and balance sheet strength?
4. How does the company’s valuation (P/E ratio, P/B ratio, dividend yield) compare to its historical averages and industry peers?
5. What is the company’s competitive position in its industry, and how is it evolving?
6. What are the key growth drivers for the company, and are they sustainable?
7. Are there any potential risks or headwinds the company may face in the future?
8. How does the company’s management team perform, and what is their track record?
9. What are the market trends and technological developments that could impact the company’s future prospects?
10. How do geopolitical factors or government policies affect the company and its industry?
11. What is the consensus estimate for the company’s earnings, and how have these estimates changed over time?
12. How has the company’s stock price performed relative to its industry and the overall market?
13. What are the technical indicators (moving averages, RSI, MACD) suggesting about the stock’s price action?
14. How does the stock’s beta (volatility) compare to the overall market, and what does this imply about its risk-return profile?
15. Are there any upcoming events or catalysts (earnings announcements, product launches) that could impact the stock’s performance?

By addressing these questions, you can develop a comprehensive understanding of the factors influencing stock market predictions and make more informed investment decisions. Remember that the stock market is inherently unpredictable, so it’s essential to consider a wide range of factors and scenarios when conducting your analysis.