

Adjusted Close Price

Description:

This plot shows the adjusted close price of a stock over time. The plot is designed to help:

- Visualize historical price trends of the stock.
- Identify patterns and movements in the stock price over time.
- Use historical price trends to understand the stock's performance over time.
- Identify support and resistance levels to anticipate potential price movements.

What to Look For:

1. Historical Trends:

- **Upward Trend:** Indicates periods where the stock price is generally increasing.
- **Downward Trend:** Indicates periods where the stock price is generally decreasing.
- **Sideways Movement:** Indicates periods of consolidation where the stock price remains relatively stable.

2. Support and Resistance Levels:

- **Support Levels:** Price levels where the stock has repeatedly had difficulty falling below, indicating a potential buying interest.
- **Resistance Levels:** Price levels where the stock has repeatedly had difficulty rising above, indicating a potential selling interest.

3. Significant Price Movements:

- **Price Spikes:** Sharp increases in price, which may indicate positive news or events.
- **Price Drops:** Sharp decreases in price, which may indicate negative news or events.

4. Price Patterns:

- **Trends and Cycles:** Recurring patterns or cycles in price movements that can indicate future price movements.
- **Chart Patterns:** Recognizable patterns such as head and shoulders, double tops, and double bottoms that can signal potential trend reversals or continuations.

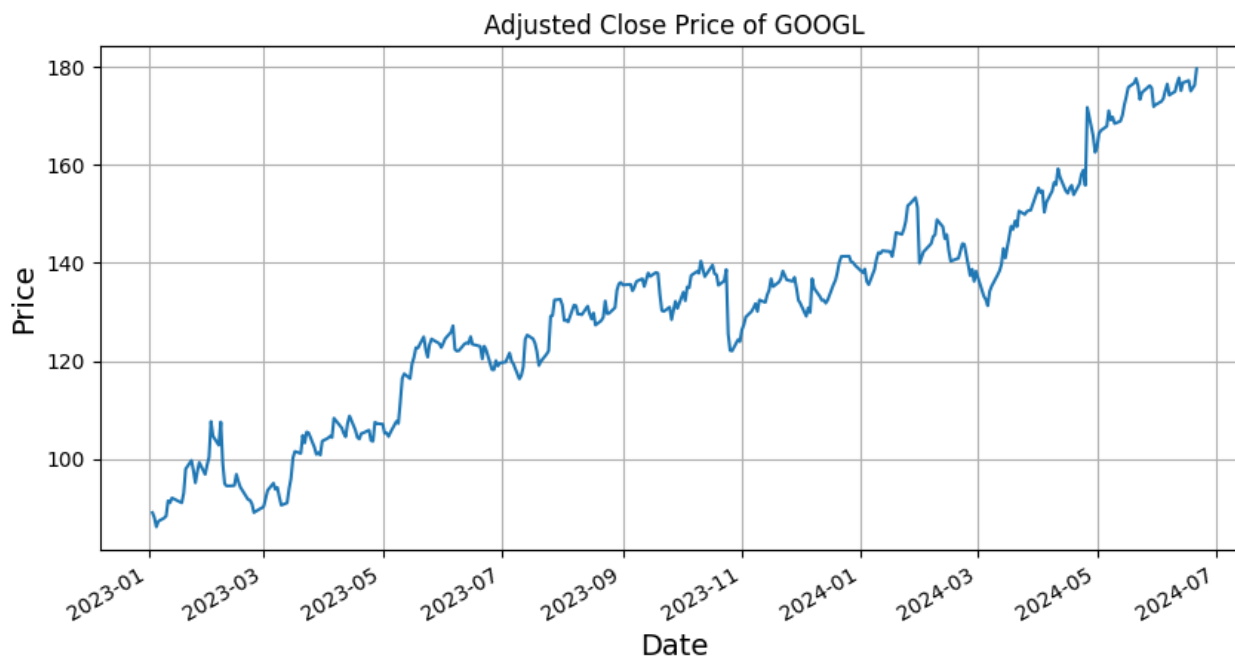


Figure 1: Alt text

Fundamental Indicators (to be added later)