

3\_Final Assignment\_ver02.ipynb X

D: > منحه رواد مصر > 3\_Final Assignment\_ver02.ipynb > M Extracting and Visualizing Stock Data > M Question 5: Plot Tesla Stock Graph > def make\_graph(data, title):

+ Code + Markdown | ▶ Run All ↺ Restart ☰ Clear All Outputs | 📄 Variables ☰ Outline ...

Python 3.9.0

```
def make_graph(data, title):  
    plt.figure(figsize=(14, 7))  
    plt.plot(data['Date'], data['Close'], label='Close Price', color='blue')  
    plt.xlabel('Date')  
    plt.ylabel('Close Price')  
    plt.title(title)  
    plt.legend()  
    plt.grid(True)  
    plt.show()
```

```
make_graph(tesla_data, "Tesla Stock Data")
```

[18] ✓ 1.4s

Python

