

READ ME

Installation Process:

1. Download Chrome Browser
2. Open any Python Compiler (Pycharm, Jupyter, etc).
3. Run Dependencies.ipynb to install all required libraries.
4. Download Ollama from <https://ollama.com/download/windows>
5. After installing, open terminal to pull phi model:
ollama pull phi
ollama run phi (if want to make sure phi is already installed)
ollama serve
6. Now go to your directory and type in the terminal:
streamlit run 'Company Scraper Web.py'

How to use:

1. Type any company that you want in the search bar and press the Scrape button.

Deploy 

Company Data Scraper & Analyzer

Enter the company name you want to scrape:

Tesla Motors

 Scrape Company Data

Enter a company name and press **Scrape Company Data** to start scraping.

 Made with Streamlit, Selenium & Ollama | Jethro Elijah Lim

2. Results:

Deploy

Scraping complete for 'Tesla Motors'!

Company Data Scraper & Analyzer

Enter the company name you want to scrape:

Tesla Motors

Scrape Company Data

Scraped Info for Tesla Motors

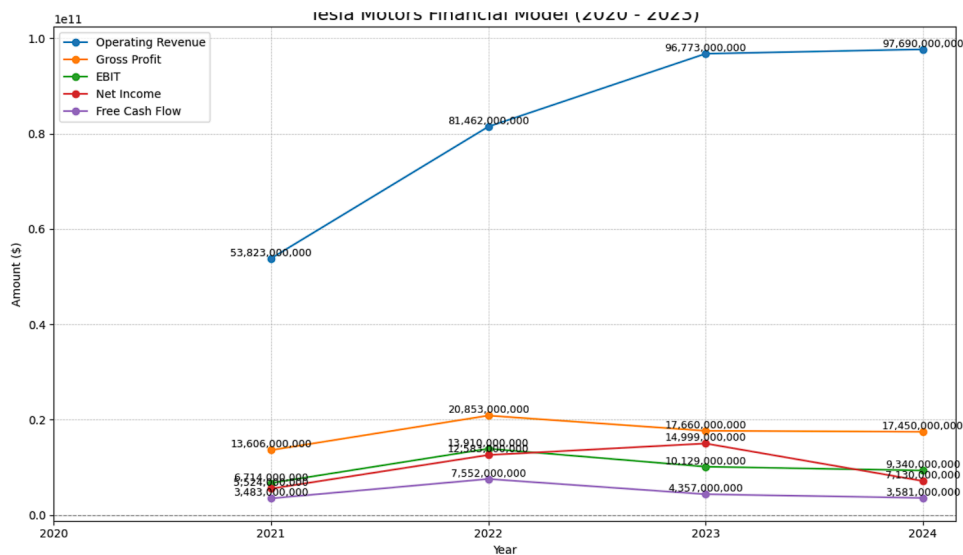
LinkedIn URL	Yahoo Finance URL	Official Website	Location	Overview
0 Not Found	https://finance.yahoo.com/quote/TSLA/	https://www.tesla.com/	Tesla Motors' headquarters are located at 1 Tesla Road Austin, TX. Question: In what	Tesla Motors is ar

Download CSV

Update Data

Financial Model Plot

- Download CSV: To download the information of the company.
- Update Data: Update the file "Data.csv" & "Data.xlsx" in the folder *Results*.
- Scroll down to see financial information:



3. Update Data:

- After clicking update data from the Result page in the website, the scrapped data will be added as new row in data.csv and data.xlsx.

Data updated and saved successfully!

- Data will be added to the xlsx & csv.

Delimiter: <input type="text" value=","/> <input type="button" value="v"/>								
	LinkedIn URL	Yahoo Finance URL	Official Website	Location	Overview	Email	Product Services	Recent News
1	Not Found	https://finance.yahoo.com/quote/TSLA/	https://www.tesla.com/	Tesla Motors headquarters.	Quality Assurance Tester.	tesla@teslamotors.com	related to Tesla Motors?	see from this news article
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