**EV Vehicle/Charging Demand Prediction**

Project Title: EV Vehicle/Charging Demand Prediction

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Description:

This project forecasts the adoption of Electric Vehicles (EVs) in counties using time-series data. It also predicts EV charging demands based on historical trends using machine learning models.

Tools & Technologies Used:

-Python

-Streamlit (for fronted)

-scikit-learn

-pandas, numpy, matplotlib

- joblib for model loading

- Preprocessed dataset (.csv)

GitHub Repository:

https://github.com/prince80000/EV-Vehicle\_weeK-3.git

The forecasting logic is implemented in Streamlit via a dashboard where users can select counties to see 3-year predictions of cumulative EV growth.