**Title:**

Sales Forecasting ML Project

**Explanation:**

In this project first of all import libraries like Pandas, NumPy, Matplotlib, scikit-learn and stats-model tan choose the data-set from Kaggle and load our ide than explore the data-set by using the functions of Pandas like head, tail, info(), describe, than preprocess and clean the data (if we need) by using pandas than we plot the data and represent graphically by using matplotlib. Matplotlib is use to represent the data graphically there are many types of plot by use the different type of plotting we understand the flow of our data than we split the data into two parts x and y in which x-test, x-train, y-test, y-train we use the train part to train the model and test part for testing the model after training by using scikit learn after training we find the accuracy score to check the proficiency of our model .And then we predict by using the test data.