

PROJECT FLOW

Data Collection

Collection of data or Create Dataset

Data Pre-processing

Import the libraries

Importing the dataset

Analyze the data

Taking Care of Missing Data

Feature Scaling

Data Visualization

Splitting Train and Test Data

Creating Dataset with Sliding Window

Model Building

Import the Model Building Libraries

Initializing the Model

Adding LSTM Layers

Adding Output Layer

Configure the Learning Process

Training the Model

Model Evaluation

Save the Model

Test the Model

Application Building

Create HTML file

Build Python Code