Project Flow:

To accomplish this, we have to complete all the activities and tasks listed below

* Data Collection.
  + Collect the dataset or Create the dataset
* Data Preprocessing.
  + Import the Libraries.
  + Importing the dataset.
  + Analyze the data
  + Taking care of Missing Data
  + Feature Scaling
  + Data Visualization
  + Splitting Data into Train and Test.
  + Creating a dataset with a 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 an HTML file
  + Build Python Code