

TEAM ID	PNT2022TMID30075
PROJECT NAME	Exploratory Analysis Of Rain FallData In India For Agriculture

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 Pre-processing

- Data Visualization
- Importing the dataset.
- Checking for Null Values.
- Feature Scaling
- Taking care of Missing Data.
- Importing in libraies
- One Hot Encoding.
- Label encoding.
- Splitting Data into Train and

Test.[Model Building](#)

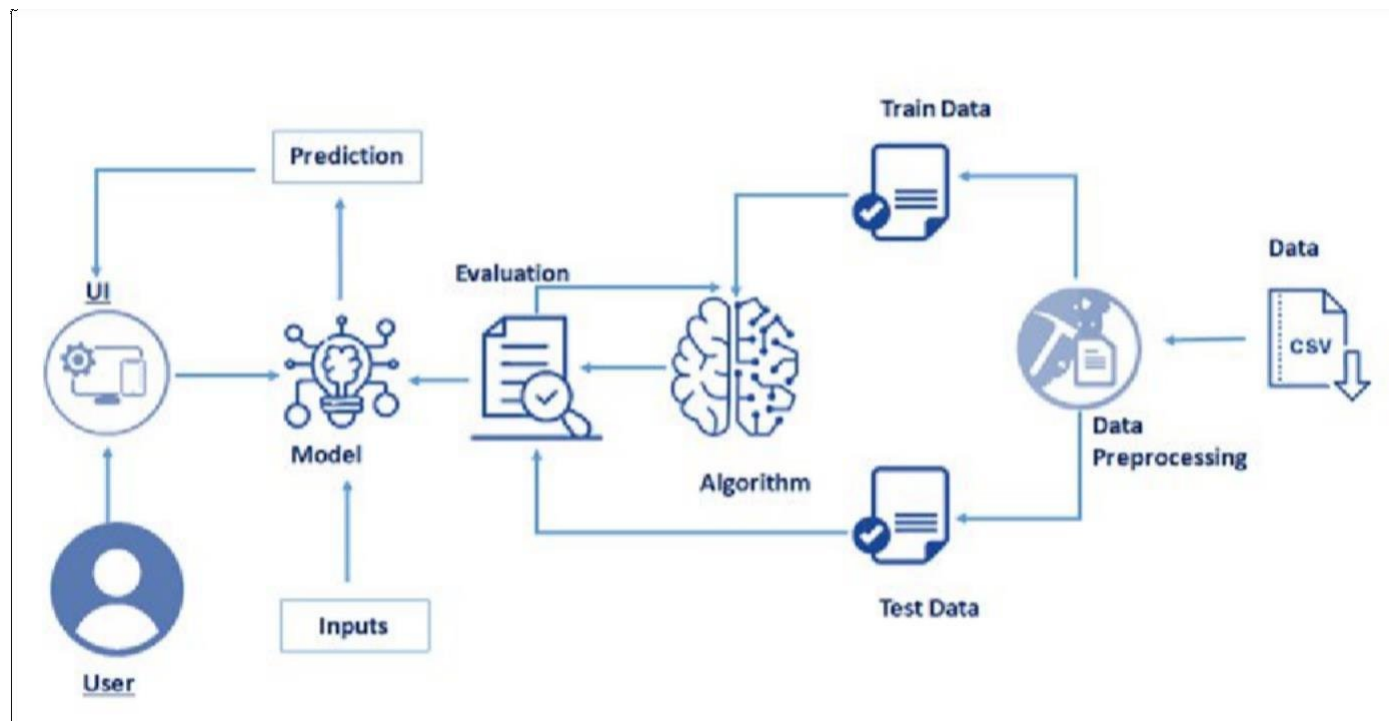
- Training and testing the model
- Evaluation of

Model[Application](#)

Building

- Create an HTML file
- Build a Python Code

Diagram:



Final Output:

- User interacts with the UI (User Interface) to enter the input values
- Entered input values are analyzed by the model which is integrated