Project Flow

You will go through all the steps mentioned below to complete the project.

- User interacts with the UI (User Interface) to enter Data
- The entered data is analyzed by the model which is integrated
- Once model analyses the input the prediction is showcased on the UI

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

- Data Collection.
 - o Collect the dataset or Create the dataset
- Data Preprocessing.
 - o Import the Libraries.
 - o Importing the dataset.
 - o Checking for Null Values.
 - o Data Visualization.
 - o Taking care of Missing Data.
 - o Label encoding.
 - o One Hot Encoding.
 - o Feature Scaling.
 - o Splitting Data into Train and Test.
- Model Building
 - o Training and testing the model
 - o Evaluation of Model
- Application Building
 - o Create an HTML file
 - o Build a Python Code