Project Work Flow

1. Data Collection

2. Data Pre-processing

3. Model Building

4. Application Building

Tasks:

1. Install Anaconda Navigator.

2. Install Required Libraries.

3. Data Collection.

a.Collect the dataset or create the dataset

4. Data Pre-processing.

a. Import the Libraries.

b. Importing the dataset.

c. Checking for Null Values.

d. Data Visualization.

e. Taking care of Missing Data.

f. Label encoding.

g. One Hot Encoding.

h. Feature Scaling.

i.Splitting Data into Train and Test.

5. Model Building

a. Training and testing the model

b. Evaluation of Model

6. Application Building

a. Create an HTML file

b. Build a Python Code