PROJECT FLOW

Team ID	PNT2022TMID28413
Project Name	Efficient water quality analysis and predictionusing machine learning

To accomplish this, we must 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.

    ✓ Checking for Null Values.

    ✓ Data Visualization.

    ✓ Taking care of Missing Data.

    ✓ Label encoding.

    ✓ One Hot Encoding

    ✓ Feature Scaling.

    ✓ Splitting Data into Train and Test.

- Model Building

    ✓ Training and testing the model

    ✓ Evaluation the model

- Application Building

    ✓ Create an HTML file

    ✓ Build a Python Cod