

# PNT2022TMID21280\_Efficient Water Quality Analysis & Prediction using Machine Learning.

**Splitting the data into train and tests:**

```
In [33]: from sklearn.model_selection import train_test_split  
X_train,X_test,y_train,y_test = train_test_split(X,y,test_size=0.2,random_state=10)
```