

In [426... `# pip install matplotlib`

In [427... `# pip install seaborn`

In [428... `# import all needed libraries`

```
import pandas as pd
import numpy as np
import os
import matplotlib.pyplot as plt
import seaborn as sns

from sklearn.model_selection import train_test_split

from sklearn.preprocessing import StandardScaler
from sklearn.preprocessing import OneHotEncoder
from sklearn.preprocessing import LabelEncoder
from sklearn.preprocessing import MinMaxScaler
```

```
from sklearn.ensemble import RandomForestRegressor
from sklearn.tree import DecisionTreeRegressor
from sklearn.linear_model import LogisticRegression
from sklearn.linear_model import LinearRegression

from sklearn.metrics import accuracy_score, precision_score, recall_score, f1_score, r2_score
from sklearn.metrics import confusion_matrix, classification_report
```

Activate Windows

Go to Settings to activate Windows.