

Source code :

```
import pandas as pd

from google.colab import files

uploaded = files.upload()

df = pd.read_csv("air_quality_data.csv")

print(df.columns)

df.head()

import pandas as pd

from sklearn.model_selection import train_test_split

from sklearn.ensemble import RandomForestRegressor

from sklearn.metrics import mean_squared_error, r2_score

import matplotlib.pyplot as plt

import joblib

import os

print("Dataset preview:")

print(df.head())

features = ['PM2']
```