

```
import pandas as pd

from sklearn.linear_model import LinearRegression

data = pd.read_csv("pothole_area_vs_bags_used.csv")

X = data.drop(columns=['output'])
y = data['output']

model = LinearRegression()
model.fit(X, y)
```

#### Example of csv file:

```
input,output
0.01807917701,0.25
0.0247474859,0.25
0.03104582122,0.25
...
0.3071829833,0.5
0.3151921838,0.5
0.3200815111,0.5
...
0.4896235766,1
0.4922149956,1
0.4966567092,1
...
0.7860071056,1.5
...
0.7998276765,2
0.8079945704,2
0.8811756529,2
0.9715512358,2
1.118149991,2
1.323262264,2
1.3691919,2
1.446414526,2
...
```

