

```

#import pickle to call the savemodel in deployment phase file
import pickle

#read the filename where model is saved in the variable by load
function in pickle
loaded_model=pickle.load(open("finalized_model_Mul_linear_billing_prof
it.sav",'rb'))
#assign variable to pass the value during runtime
Year = int(input("Enter the amount for Year:"))
RDSpend = float(input("Enter the amount for R&D Spend:"))
AdminSpending = float(input("Enter the amount for Admin Spending:"))
Billing = float(input("Enter the amount for Billing:"))
Technology_Quality = int(input("Enter the amount for
Technology_Quality:"))
result =
loaded_model.predict([[Year,RDSpend,AdminSpending,Billing,Technology_Q
uality]])

Enter the amount for Year:2009
Enter the amount for R&D Spend:20229.59
Enter the amount for Admin Spending:65947.93
Enter the amount for Billing:185265.10
Enter the amount for Technology_Quality:1

C:\Users\Maheshwaran\anaconda3\Lib\site-packages\sklearn\base.py:464:
UserWarning: X does not have valid feature names, but LinearRegression
was fitted with feature names
  warnings.warn(

result

array([[75763.0491906]])

```