

best model

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In [1]: import pandas as pd
```

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In [2]: import pickle
```

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In [3]: filename1="prediction1"
filename2="prediction2"
filename3="prediction3"
filename4="prediction4"
filename5="prediction5"
```

```
In [4]: model1=pickle.load(open(filename1, 'rb'))
model2=pickle.load(open(filename2, 'rb'))
model3=pickle.load(open(filename3, 'rb'))
model4=pickle.load(open(filename4, 'rb'))
model5=pickle.load(open(filename5, 'rb'))
```

```
In [5]: real1=[[1,2,3,4],[5,6,7,8]]
real2=[[10,20,30,66],[40,50,60,70]]
real3=[[10,20,30,66],[40,50,60,70]]
real4=[[10,20,30,66],[40,50,60,70]]
real5=[[10,20,30,66]]
result1=model1.predict(real1)
result2=model2.predict(real2)
result3=model3.predict(real3)
result4=model4.predict(real4)
result5=model5.predict(real5)
```

Result1

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In [6]: result1
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```
Out[6]: array([28079021.37977006, 28079002.96320359])
```

Result2

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In [7]: result2
```

```
Out[7]: array([28078957.59187622, 28078820.10341236])
```

Result3

In [8]: result3

Out[8]: array([28078957.59187622, 28078820.10341236])

Result4

In [9]: result4

Out[9]: array([28078957.59187622, 28078820.10341236])

Result5

In [10]: result5

Out[10]: array([28078957.59187622])

In []: