

best model

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

```
In [2]: import pickle
```

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

```
In [5]: 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 [9]: real1=[[10,20,30,66],[40,50,60,70]]
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

```
In [10]: result1
```

```
Out[10]: array([28079046.52406425, 28079088.39517406])
```

Result2

```
In [11]: result2
```

```
Out[11]: array([28079046.52406425, 28079088.39517406])
```

Result3

In [12]: result3

Out[12]: array([28079046.52406425, 28079088.39517406])

Result4

In [13]: result4

Out[13]: array([28079046.52406425, 28079088.39517406])

Result5

In [14]: result5

Out[14]: array([28079046.52406425])

In []: