

## Delivery of Sprint – 3

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In this Sprint, we have built a ML model for project using K- Nearest Neighbor algorithm.

Model Screenshot:

```
In [59]: from sklearn.neighbors import KNeighborsRegressor  
  
knn = KNeighborsRegressor(n_neighbors=5)  
  
knn.fit(x_train, y_train)  
  
print("Predicted Amount:",knn.predict([[0,50000,42000,200000,60,0,3000,0,1,0,1,0,1,1,0]]))  
  
Predicted Amount: [140325.]
```