

Delivery of Sprint – 2

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In this Sprint, we have built a ML model for project using Decision Tree.

Model Screenshot:

```
In [60]: from sklearn.tree import DecisionTreeRegressor

regressor = DecisionTreeRegressor()

regressor.fit(x_train,y_train)

y_pred = regressor.predict([[0,50000,42000,200000,60,0,3000,0,1,0,1,0,1,1,0]])

print("Predicted Amount:",y_pred)

Predicted Amount: [147930.]
```