

# Traceable Data

Step No.	Data and Time	Description
0	23-01-2023 19:12:49	New .csv file is loaded with l.csv name
1	23-01-2023 19:12:52	Homecolumn removed from data
2	23-01-2023 19:12:52	Skip and Redirect to Handle Missing Values step
3	23-01-2023 19:12:54	Handled missing values of Price column by Mean value
4	23-01-2023 19:12:55	Skipped and Redirect to Label Encoding step
5	23-01-2023 19:12:57	Done Label Encoding of Neighborhood column name from data
6	23-01-2023 19:12:58	Done Label Encoding of Brick column name from data
7	23-01-2023 19:12:59	Skipped and Redirect to outlier step
8	23-01-2023 19:13:02	Checking outliers for Price column
9	23-01-2023 19:13:13	Removing outliers for Price column with values less than 80000 and greater than 200000
10	23-01-2023 19:13:15	Skip and Redirect to Scaling step
11	23-01-2023 19:13:21	Checking outliers for Price column
12	23-01-2023 19:13:22	Skip and Redirect to Scaling step
13	23-01-2023 19:13:27	Data splitted into Feature and Target data
14	23-01-2023 19:13:27	Done Scaling with choosing Price as target column by MinMax Scaling method
15	23-01-2023 19:13:33	Data splitted into Feature and Target data
16	23-01-2023 19:13:33	Done Scaling with choosing Price as target column by Standard Scaling method
17	23-01-2023 19:13:37	With choosing 0.16 as test size data is splitted into feature_train,feature_test,target_train,target_test
18	23-01-2023 19:13:39	Linear Regression model is build with accuracy score 0.78
19	23-01-2023 19:13:42	Decision Tree Regressor model is build with accuracy score 0.61
20	23-01-2023 19:13:45	Random Forest Regressor model is build with accuracy score 0.71
21	23-01-2023 19:13:47	Continuing with Random Forest Regressor model redirect to predict step
22	23-01-2023 19:14:00	With model name Random Forest Regressor ,[12800, 4, 2, 3, 0, 0] this values are passed and model predict 132491.0
23	23-01-2023 19:14:02	PDF file is downloaded with MLRT_info.pdf name
24	23-01-2023 19:14:03	.csv file is downloaded with AI4261EGAU.xlsx name