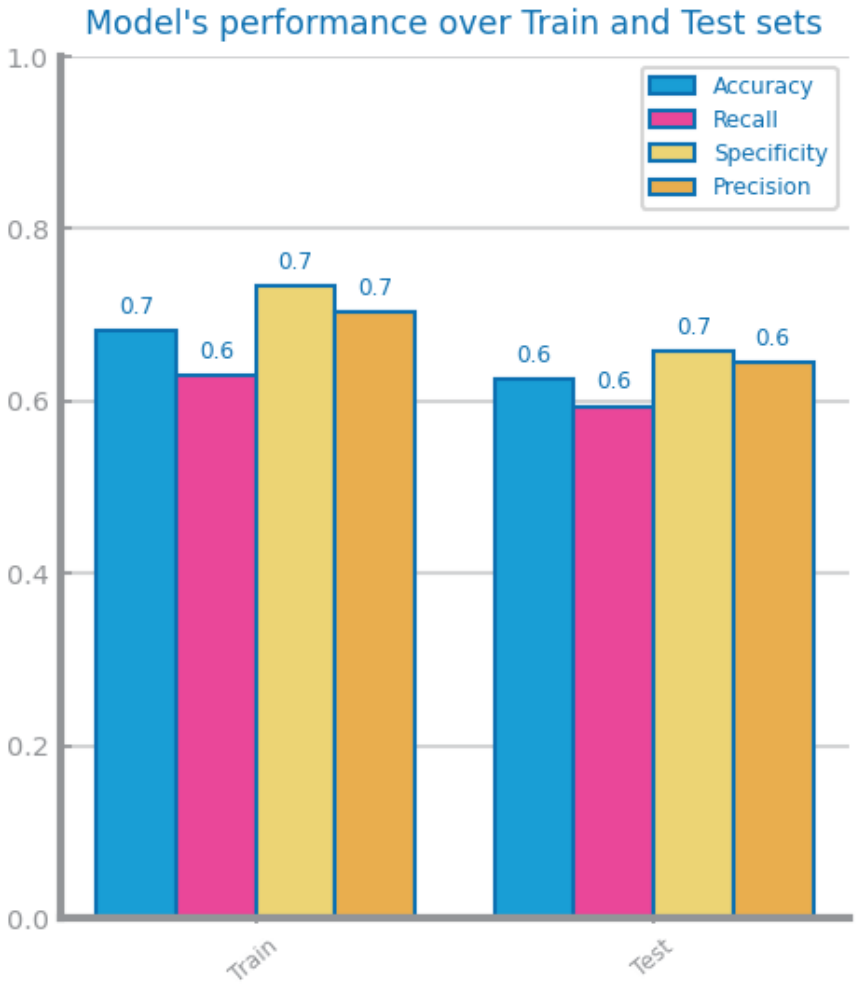
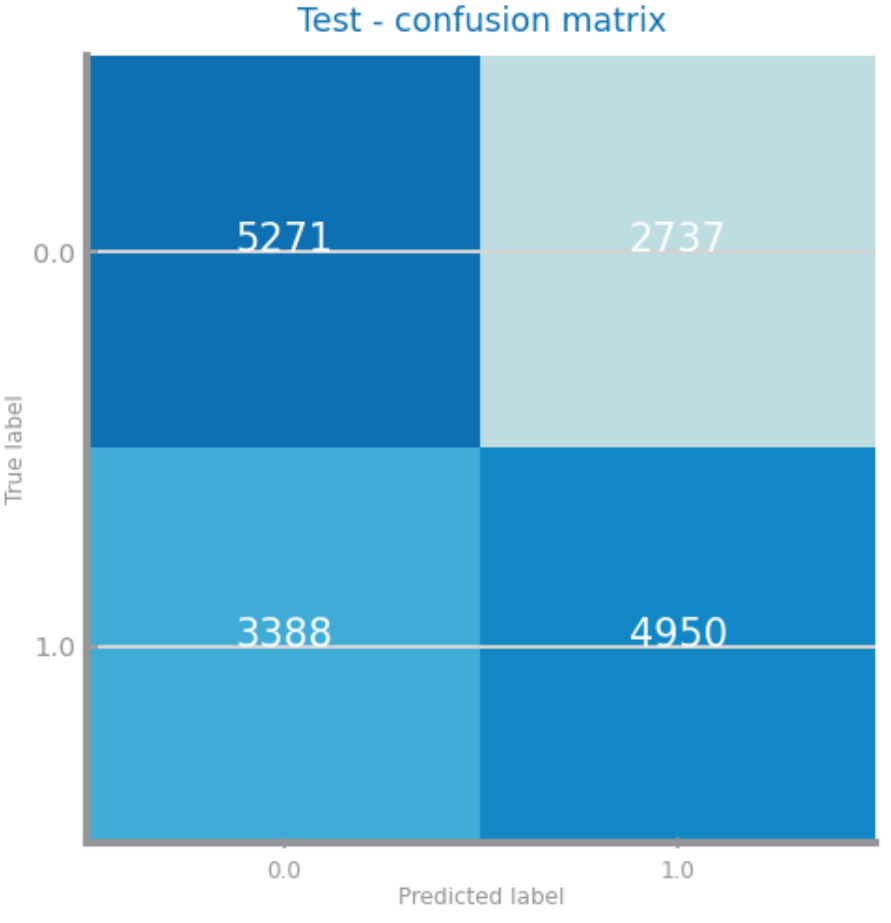
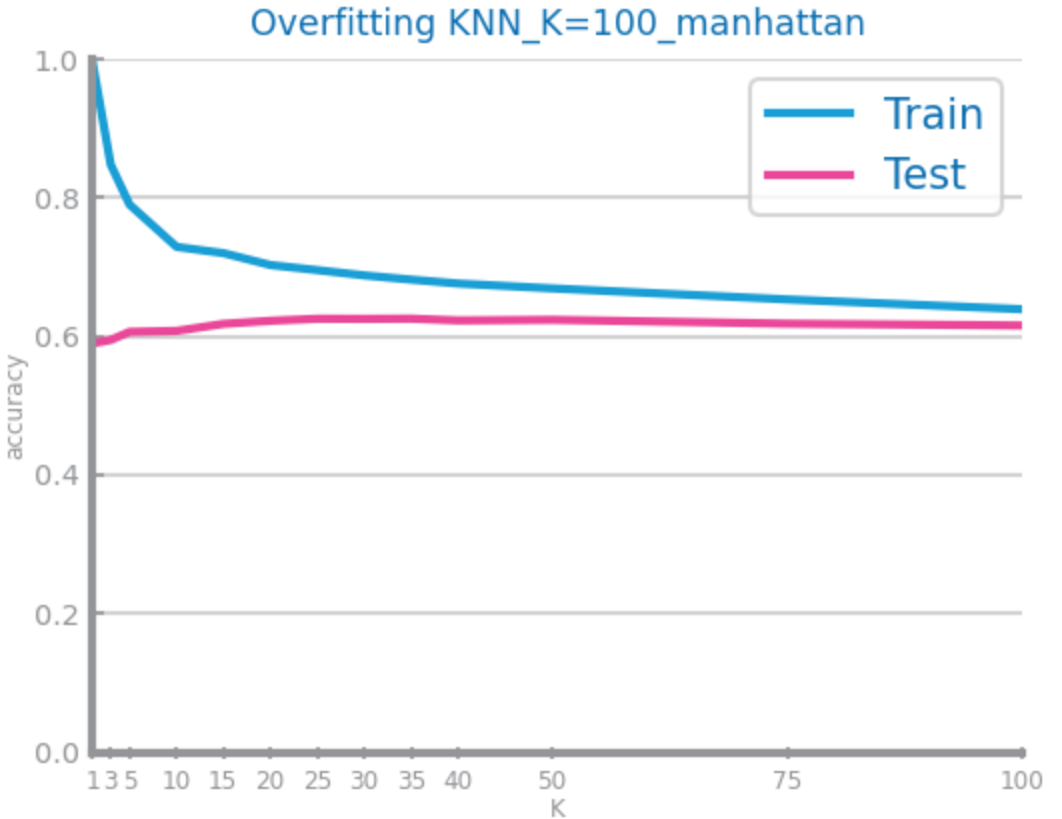
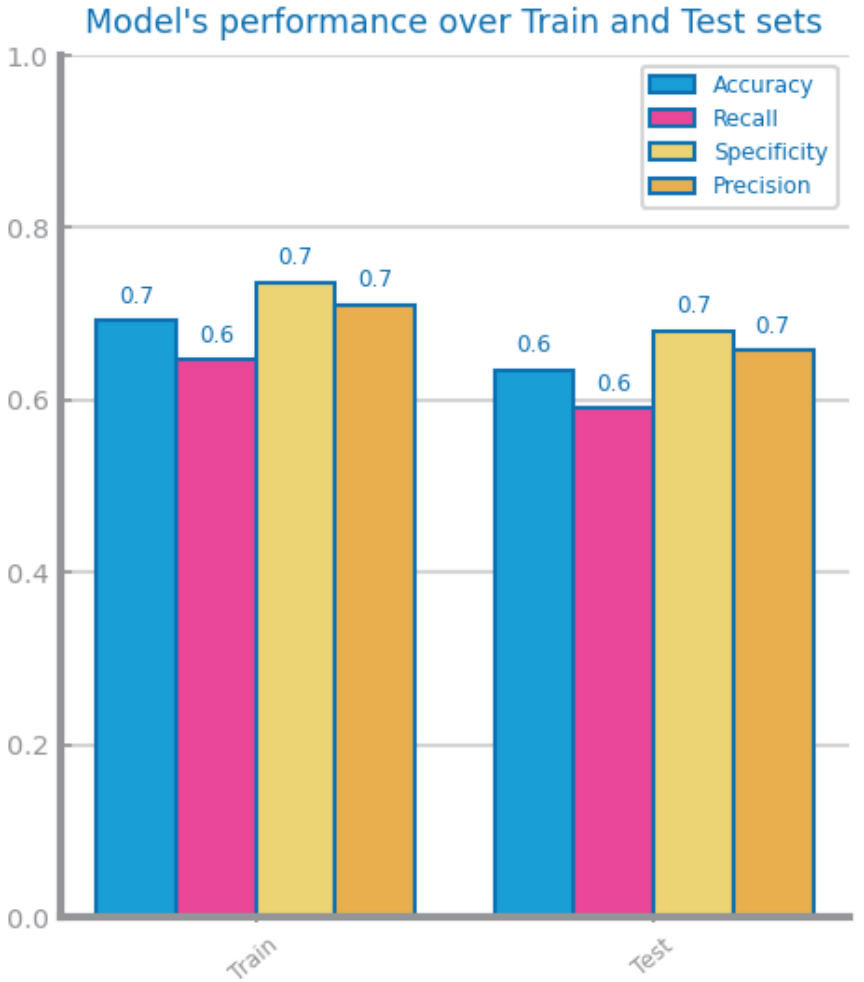
KNN Best Results for Accuracy - Balancing OverSampling: K = 35 and Dist = Manhattan

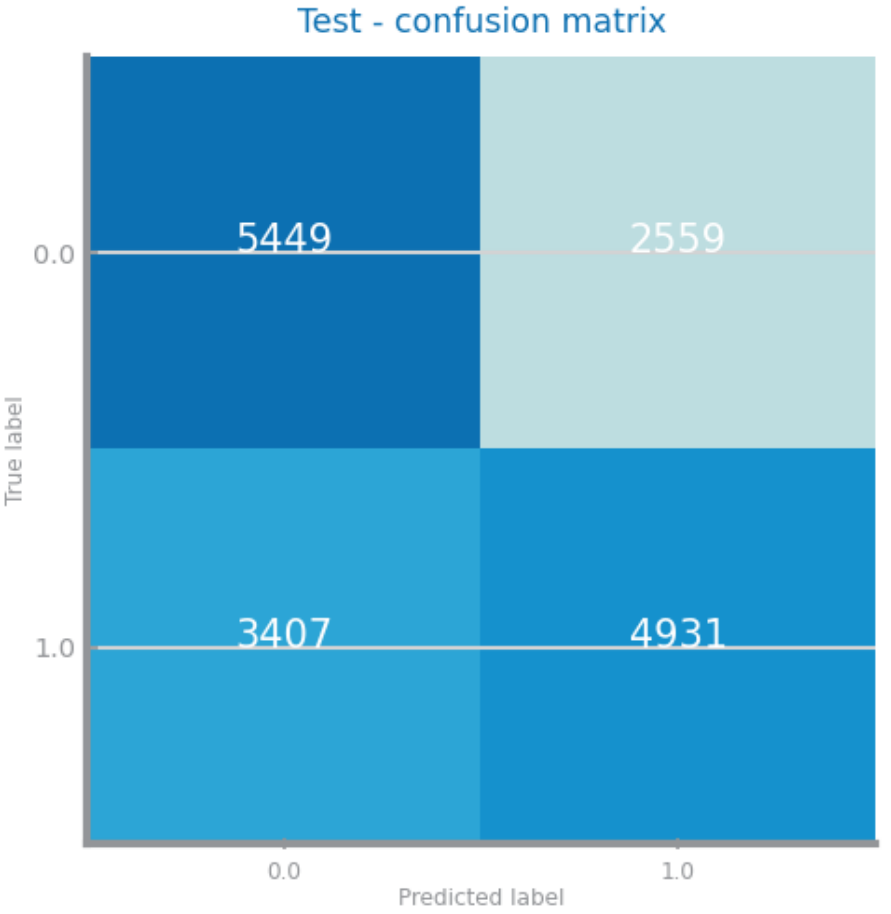


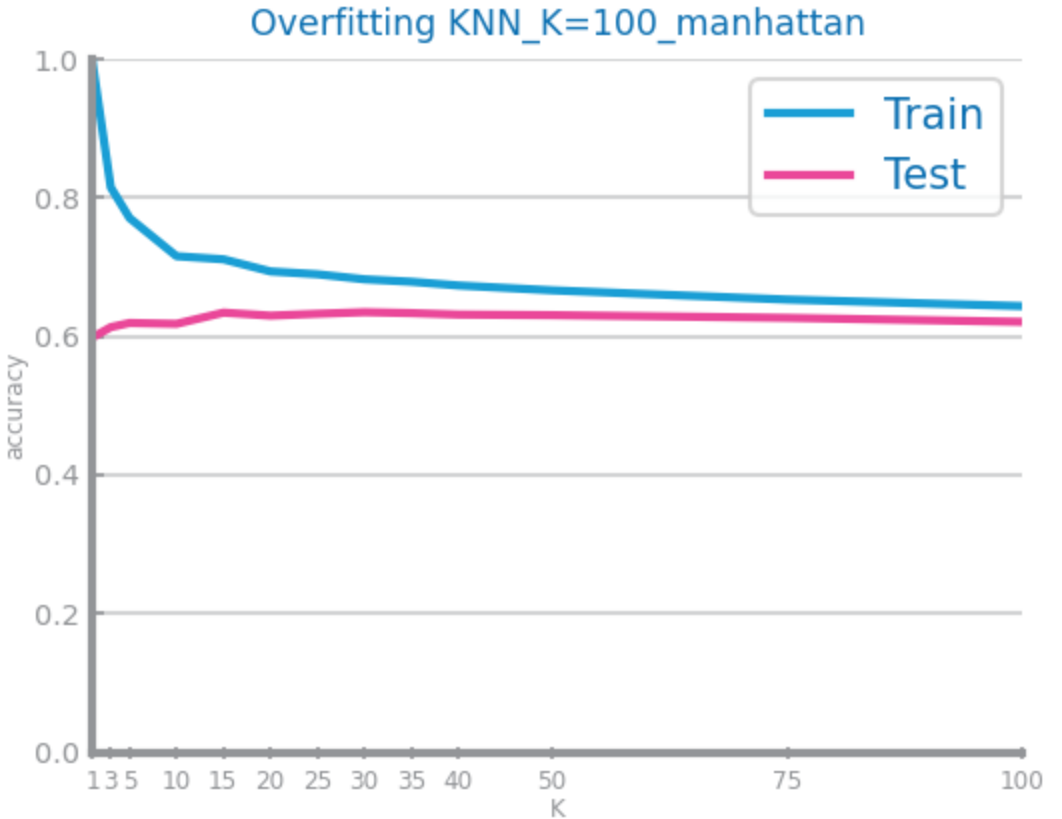



Overfitting KNN_K=100_manhattan
Train
Test
accuracy
1.0
0.8
0.6
0.4
0.2
0.0
1 3 5 10 15 20 25 30 35 40 50 75 100
K

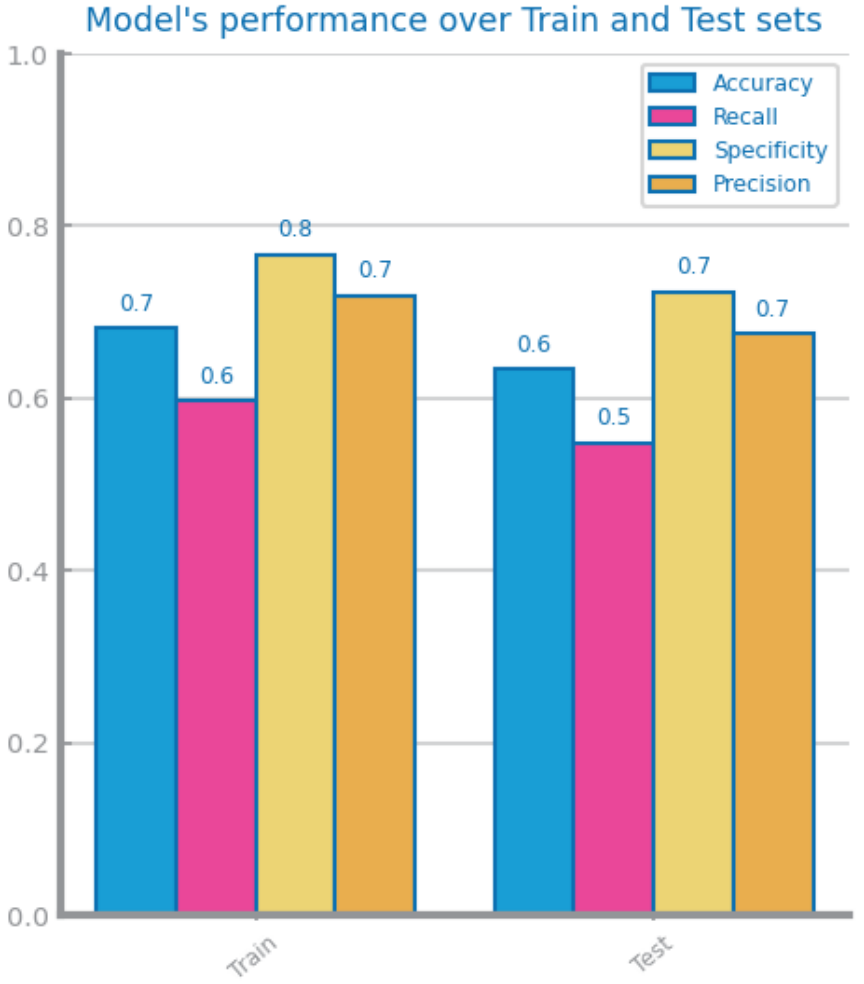
Best Results for Accuracy - Balancing SMOTE: K = 30 and Dist = Manhattan

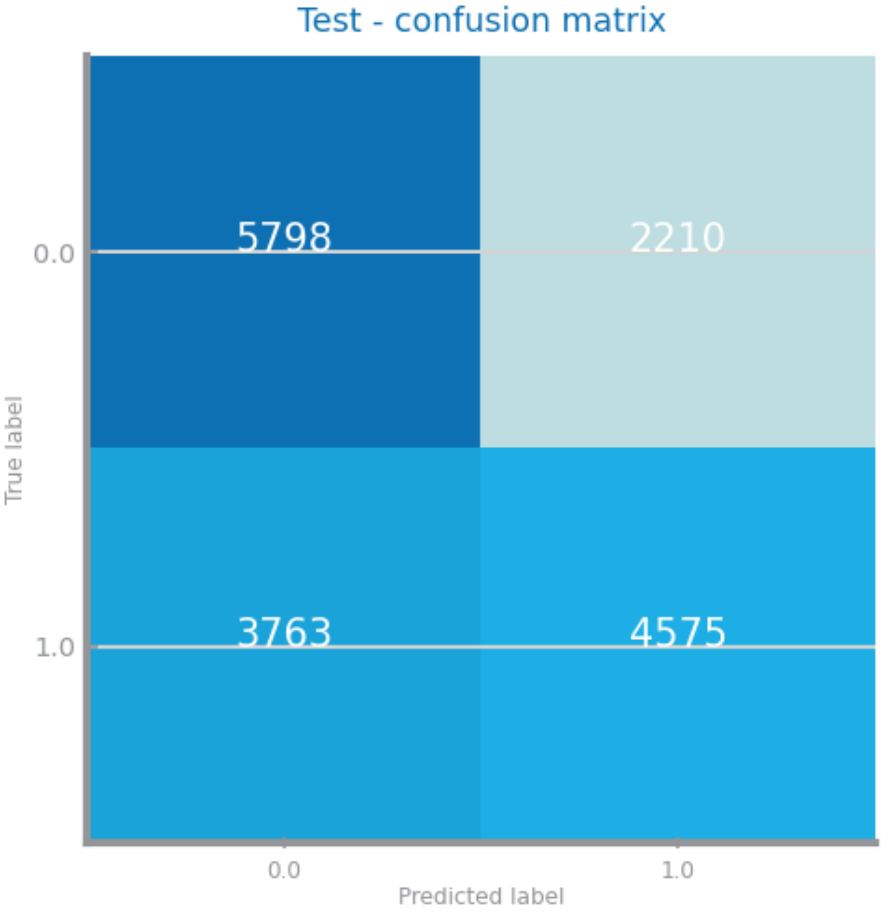


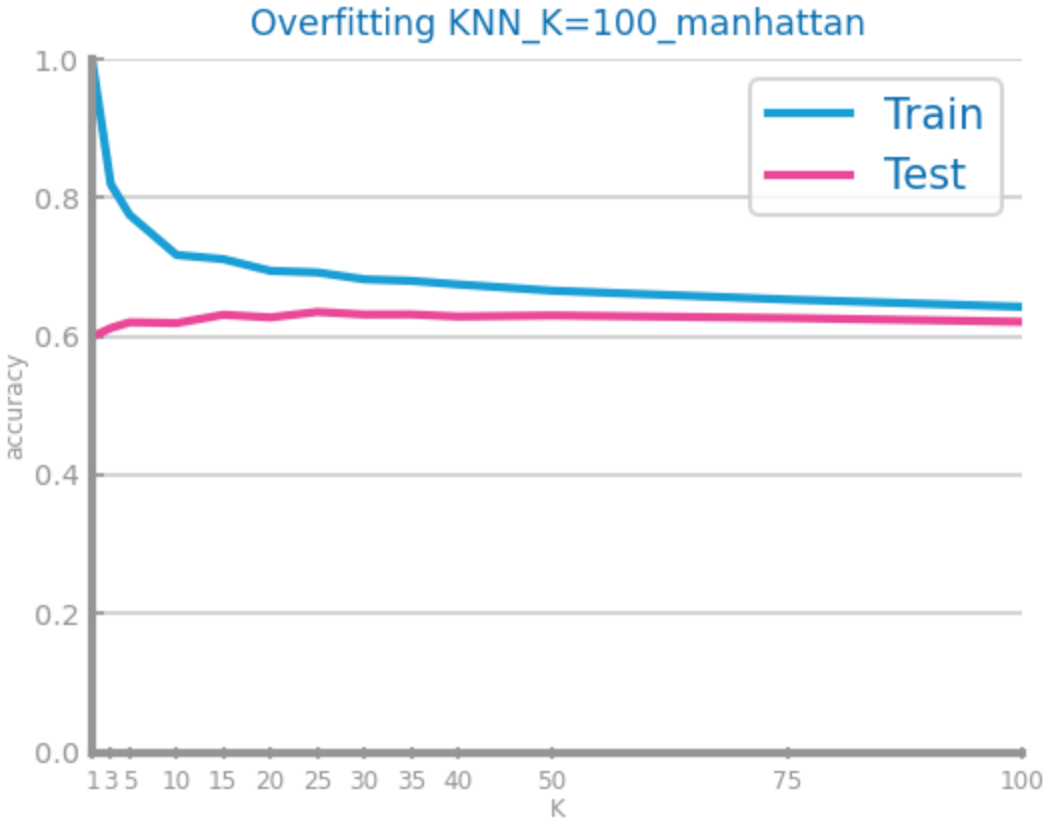



Overfitting KNN_K=100_manhattan
Train
Test
accuracy
1.0
0.8
0.6
0.4
0.2
0.0
1 3 5 10 15 20 25 30 35 40 50 75 100
K

Best Results for Accuracy - Balancing UnderSampling: K = 35 and Dist = Manhattan






Overfitting KNN_K=100_manhattan
Train
Test
accuracy
1.0
0.8
0.6
0.4
0.2
0.0
1 3 5 10 15 20 25 30 35 40 50 75 100
K