


 nickdero10 /
CS513



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nickdero10 Renamed Nicholas_DeRobertis_HW_03_knn

yesterday



7 lines (5 loc) · 177 Bytes

Preview

Code

Blame

Raw



Nicholas DeRobertis HW_03_knn

🔗 I Pledge My Honor That I Have Abided by The Stevens Honor System

K = 3,5,10 Confusion Matrix and Accuracy

Confusion Matrix k=3:

```
[[125  2]
 [  8 70]]
```

Accuracy k=3: 95.1219512195122

Confusion Matrix k=5:

```
[[125  2]
 [  7 71]]
```

Accuracy k=5: 95.60975609756098

Confusion Matrix k=10:

```
[[125  2]
 [  8 70]]
```

Accuracy k=10: 95.1219512195122