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main.py > ... Form

1 from sklearn.neighbors import KNeighborsClassifier
2 from sklearn.model_selection import train_test_split
3 from sklearn.datasets import load_iris
4
5 irisData = load_iris()
6 print(irisData.data)
7 print(irisData.target)
8
9 X = irisData.data
10 y = irisData.target
11
12 X_train, X_test, y_train, y_test = train_test_split(
13     X, y, test_size = 0.2, random_state=42)
14
15 knn = KNeighborsClassifier(n_neighbors=7)
16
17 knn.fit(X_train, y_train)
18
19 print(knn.predict(X_test))
20
```

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[illegible]