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from sklearn.datasets import load_iris
from sklearn.neighbors import KNeighborsClassifier
from sklearn.model_selection import train_test_split
import numpy as np

# Load the Iris dataset
dataset = load_iris()

# Split the dataset into training and testing sets
X_train, X_test, y_train, y_test = train_test_split(dataset["data"], dataset["target"],
random_state=0)

# Create a KNeighborsClassifier with n_neighbors=1
kn = KNeighborsClassifier(n_neighbors=1)

# Fit the model on the training data
kn.fit(X_train, y_train)

# Evaluate the model on the test data
for i in range(len(X_test)):
    x = X_test[i]
    x_new = np.array([x])
    prediction = kn.predict(x_new)

    print("TARGET=", y_test[i], dataset["target_names"][y_test[i]], "PREDICTED=", prediction,
dataset["target_names"][prediction[0]])

# Print the accuracy score
print("Accuracy:", kn.score(X_test, y_test))
```