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In [3]: from sklearn.model_selection import train_test_split
from sklearn.metrics import confusion_matrix
import pandas as pd
from sklearn.linear_model import LogisticRegression
# Load the dataset
df = pd.read_csv('C:/Users/DynaBook/Downloads/archive/animes.csv')
dff=df.head(5)
# Assuming 'ranked' is the target variable
X = dff[['episodes','score']]
y = dff['ranked']
X_train, X_test, y_train, y_test = train_test_split(X, y, test_size=0.2, random_s
clf = LogisticRegression()
clf.fit(X_train, y_train)
y_pred = clf.predict(X_test)
# Create confusion matrix
conf_matrix = confusion_matrix(y_test, y_pred)
print(conf_matrix)
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[[0 1]
 [0 0]]
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In []:

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