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In [1]: import pandas as pd
         import numpy as np
In [2]: dataset = pd.read_csv("User_Data.csv")
In [3]: x = dataset.iloc[:, [2, 3]].values
         y = dataset.iloc[:, 4].values
 In [4]: from sklearn.model selection import train test split
         X train, X test, y train, y test = train test split(x, y, test size = 0.20, random state = 0)
        from sklearn.preprocessing import StandardScaler
 In [5]:
         sc x = StandardScaler()
         xtrain = sc x.fit transform(X train)
         xtest = sc x.transform(X test)
        from sklearn.svm import SVC
 In [6]:
         classifier = SVC(kernel='linear', random state=0)
         classifier.fit(xtrain, y train)
         SVC(kernel='linear', random_state=0)
Out[6]:
        y_pred = classifier.predict(xtest)
 In [8]: y_pred
         array([0, 0, 0, 1], dtype=int64)
Out[8]:
        from sklearn.metrics import confusion matrix
         cm= confusion matrix(y test, y pred)
         array([[3, 0],
Out[9]:
                [0, 1]], dtype=int64)
In [10]: from sklearn.metrics import accuracy_score
         print ("Accuracy : ", accuracy_score(y_test, y_pred))
         Accuracy: 1.0
```