from sklearn import preprocessing

import numpy as np

X\_train = np.array([[ 1., -1., 2.],

[ 2., 0., 0.],

[ 0., 1., -1.]])

X\_scaled = preprocessing.scale(X\_train)

print(X\_scaled)

#Scaled data has zero mean and unit variance:

X\_scaled.mean(axis=0)

X\_scaled.std(axis=0)

from sklearn import preprocessing

import numpy as np

X\_train = np.array([[ 1., -1., 2.],

[ 2., 0., 0.],

[ 0., 1., -1.]])

min\_max\_scaler = preprocessing.MinMaxScaler()

X\_train\_minmax = min\_max\_scaler.fit\_transform(X\_train)

print(X\_train)

print(X\_train\_minmax)