

```

1 from adenine.utils import data_source
2 X,y,feat_names,class_names = data_source.load("custom","data.csv","labels.csv")
3 step1 = {'Normalize':[True,{'norm':'l2'}]} #Preprocessing
4 step2 = {'PCA':[True,{'n_components':2}], 'KernelPCA':[True,{'kernel': ['rbf'], \
5 'n_components':3,'gamma':2}], 'Isomap':[True,{'n_components':3}]} #Dim. Reduction
6 step3 = {'KMeans':[True,{'n_clusters':['auto']}]} #Clustering

```