

Refer: <http://scikit-learn.org/stable/modules/generated/sklearn.decomposition.NMF.html>

Refer: <http://scikit-learn.org/stable/modules/generated/sklearn.decomposition.TruncatedSVD.html>

Refer: [http://scikit-learn.org/stable/auto\\_examples/decomposition/plot\\_faces\\_decomposition.html#sphx-glr-auto-examples-decomposition-plot-faces-decomposition-py](http://scikit-learn.org/stable/auto_examples/decomposition/plot_faces_decomposition.html#sphx-glr-auto-examples-decomposition-plot-faces-decomposition-py)