from sklearn.datasets import load\_iris

from pandas.tools.plotting import parallel\_coordinates

import pandas as pd

import matplotlib.pyplot as plt import matplotlib

*# Look pretty...*

matplotlib.style.use('ggplot')

*# If the above line throws an error, use plt.style.use('ggplot') instead* *# Load up SKLearn's Iris Dataset into a Pandas Dataframe*

data = load\_iris()

df = pd.DataFrame(data.data, columns=data.feature\_names)

df['target\_names'] = [data.target\_names[i] for i in data.target]

*# Parallel Coordinates Start Here:*

plt.figure()

parallel\_coordinates(df, 'target\_names')

plt.show()

