

File Edit View Insert Cell Kernel Help

 Code Cell Toolbar: None

```
In [22]: import random, os
import numpy as np
import pylab as P
from matplotlib.pyplot import scatter
from numpy.linalg import lstsq
from scipy.stats.contingency import margins
from sklearn.linear_model import LogisticRegression
import numpy as np
from sklearn.cluster import KMeans
from sklearn.decomposition import PCA
import pandas as pd
import pickle

pickle_dir=os.environ['WWAH_PICKLE']

# This pickle directory is on google Docs at
# https://drive.google.com/a/eng.ucsd.edu/folderview?id=0B8IGBNGc5gVAeVI3eUFqd3VPek0&usp=sharing
# I have google drive locally mounted on my laptop with a symbolic link from $pickle_dir

f = pickle.load(open(pickle_dir+'/BehavioralStatistics.pkl','rb'))
df = f.values()[0]
df

//anaconda/python.app/Contents/lib/python2.7/site-packages/pandas/core/config.py:570: DeprecationWarning: height has been deprecated.

    warnings.warn(d.msg, DeprecationWarning)

Out[22]: <class 'pandas.core.frame.DataFrame'>
Int64Index: 57232 entries, 0 to 11
```