# coding=utf-8  
#1. Create a new script called Script13Lab.py.  
#2. Find any csv or tab delimited DataSet online.  
import pandas as pd  
b = pd.read\_table('https://bit.ly/movieusers')  
print(b)  
#3. Format the dataframe correctly and then print the 1st 5 rows of the dataset  
bheader = b.head()  
print(bheader)  
#a. Add column names if they don’t exist.  
c = pd.read\_table('https://bit.ly/movieusers')  
print(c)  
user\_colums = ['userid', 'age', 'gender', 'occupation', 'zip\_code']  
c = pd.read\_table('https://bit.ly/movieusers', sep= '|', header=None, names=user\_colums)  
cheader = c.head()  
print(cheader)  
#4. Print each series by themselves  
users\_userid = users.userid()  
print(users\_userid)  
  
users = c  
user\_age = users['age']  
print(user\_age)  
  
users\_gender = users.gender.head()  
print(users\_gender)  
  
users\_occupation = users.occupation()  
print(users\_occupation)  
  
users\_zip\_code = users.zip\_code()  
print(users\_zip\_code)  
#5. Create a new column combining 2 of the existing columns  
users['Occup-Gender'] = users['occupation'] + '-' + users['gender']  
print(users)