

CS170 - Introduction to Data Science (Jupyter Notebook)

Instructions

Answer each line item by replacing the blanks with the necessary operator or a value.
Note that each line has a hint for the result Make sure the kernel is set to Python 3**
Once done, right click the actual notebook page and print as PDF. For BB submission, you will create a PORTFOLIO (Im am sure you have done this before, hence make sure each page correspond to page of your portfolio. Then the last page of your portfolio should have a timestamp from your computer.

```
In [3]: import pandas as pd  
#import pandas library
```

```
In [44]: bank_train = pd.read_csv("C:/Users/admin/Desktop/Python/bank_marketing_t  
#make sure your path points to Desktop\fullname -- e.g. \Desktop\jpqtomc
```

```
In [45]: bank_train['index'] = pd.Series(range(0,26874))  
# bank_train['index'] = pd.Series(range(0,n))
```

```
In [46]: bank_train.shape
```

```
Out[46]: (26874, 22)
```