**Level: Easy**

1. Read the columns ‘fundedDate’, ‘Company’, ‘raisedAmt’ from ‘Funds.csv’ into python.

(Note: Reading the entire file and then subsetting only the needed columns is not allowed . You got to make sure that you read only the specific columns from the file )

1. Find the raised amount for each Company and store it in a dataframe
2. Write the above created data frame to a csv file.

**Level: Moderate**

1. Read the CSV file named Funds.csv
2. Find the number of missing values under the column ‘numEmps’
3. impute the missing values in the column ‘numEmps’ with the mean value of numEmps.
4. In the same dataset, find the raisedAmt across Company and Category.

**Level: Hard**

1. Read the excel file realestate\_transactions into python and find out the average price for each weekday from sales dataset.

Hint: Use Pandas to read excel file and regex param to strip the day from sale\_date

(OR)

Hint: Solve using String Subsetting

Output should be like,

|  |  |
| --- | --- |
| Weekday | Average Price |
| Mon | xxx |
| Tue | xxx |
| Wed | xxx |
| Thu | xxx |
| Fri | xxx |