

Renaming, Deleting, & Missing Data (Practice)

We will build off of the Loading & Filtering Data Practice!

Download [this data](#).



Import the data as a Pandas DataFrame. Name the DataFrame **bike_df**. Then, complete the following:

1. Delete the unnecessary columns:

1. **Unnamed: 7**
2. **Unnamed: 8**
3. **Unnamed: 9**

2. Rename the **Unnamed: 6** column to **percent_change**.

3. How many missing values are in the dataset? Which columns are they in?

4. Fill all missing values in the **2021 Counts** column with 0.

5. **Optional/Bonus:** There is a challenging but common issue in the name for the 2019 counts column. Can you find it? If so, Rename the 2019 counts (31 counters) column to "counts_2019" (a more Pythonic column name).

Turn in an .ipynb file with your solutions to this practice!

Note: The data for this practice is originally from [this source](#) - inspired by [this article](#) on Bicycle usage growth in 2020.