

# Week 8 Files

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## iPython Notebooks

[Data\\_Cleaning.ipynb](#)

[Data\\_visualization.ipynb](#)

## Data file

<https://github.com/SherryEdX/EdXBusinessAnalytics.git>

The data file for this session is a large one. Download the zip version from github (link above) and then unzip it on your local machine. Be aware that the data file is marginally different from the one I use in the class video because I had to make some changes to get the file size down to a manageable level. The differences are:

1. The **Unique Key** column is 8 digits in the original file. I've replaced the key values with 1, 2, 3, 4, ... This should make no material difference.
2. The **latitude** and **longitude** values in the original file are with 14 decimal digits precision (i.e., there are 14 digits after the decimal point). I've dropped a few of these digits. This may make a marginal difference to the heat map but, most likely, not a noticeable one.