

**Homework Assignment 1 – Exploratory Data Analysis**

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**ATTRIBUTE INFORMATION**

- id => listing id (i.e., listing is the apartment/house which is shown for renting)
- name => name of the listing
- host\_id => The id of the host of the listing
- host\_name => The name of the host of the
- district => The name of the district / location of the listing
- neighbourhood => the name of the area where the listing is located
- latitude => the latitude coordinates of the listing location
- longitude => the longitude coordinates of the listing location
- room\_type => the listing's room/space type
- price\_per\_night => the price in dollars demanded for a single night.
- minimum\_nights => the minimum number of nights that can be rented
- number\_of\_reviews => the number of reviews given for the listing
- last\_review => the last date a review was given for the listing
- reviews\_per\_month => the number of reviews per month given for the listing
- calculated\_host\_listings => the amount of listing offered per host
- availability\_365 => the number of days in a year in which the listing is available for booking

**Good Luck!**