**DATA SCIENCE (UCS548)**

**DASHBOARD**

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**Property Value Analyzer**

**Submitted By:**

Darpan Kumar Mittal

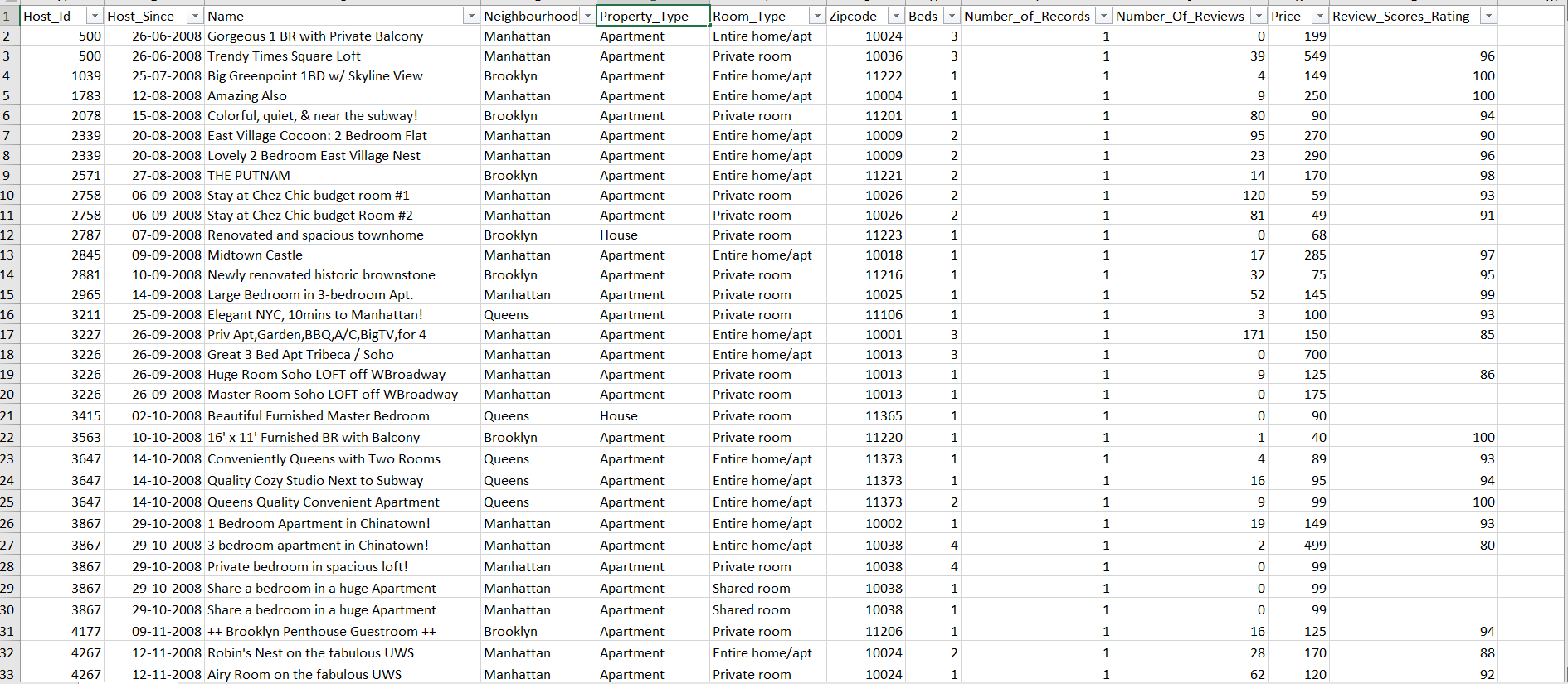
102003710

**Submitted To:**

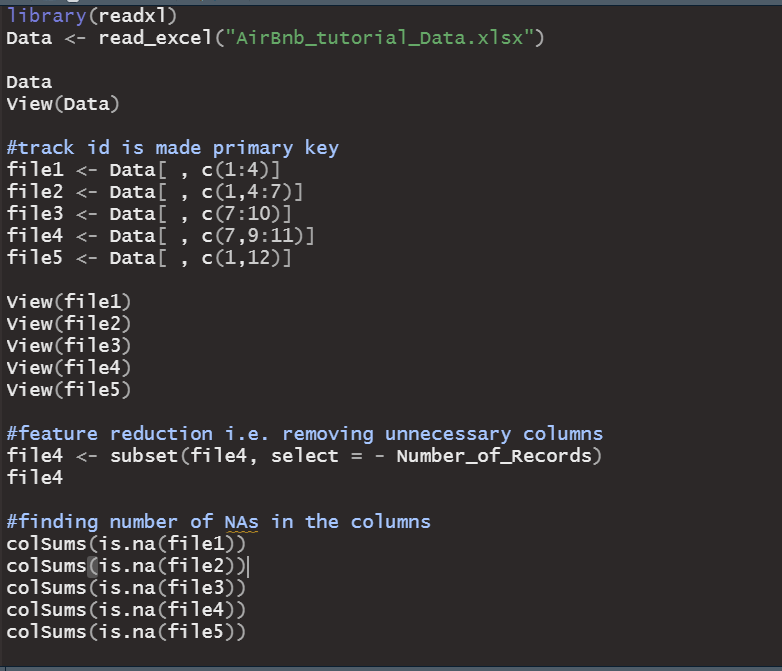
Mrs. Archana Singh

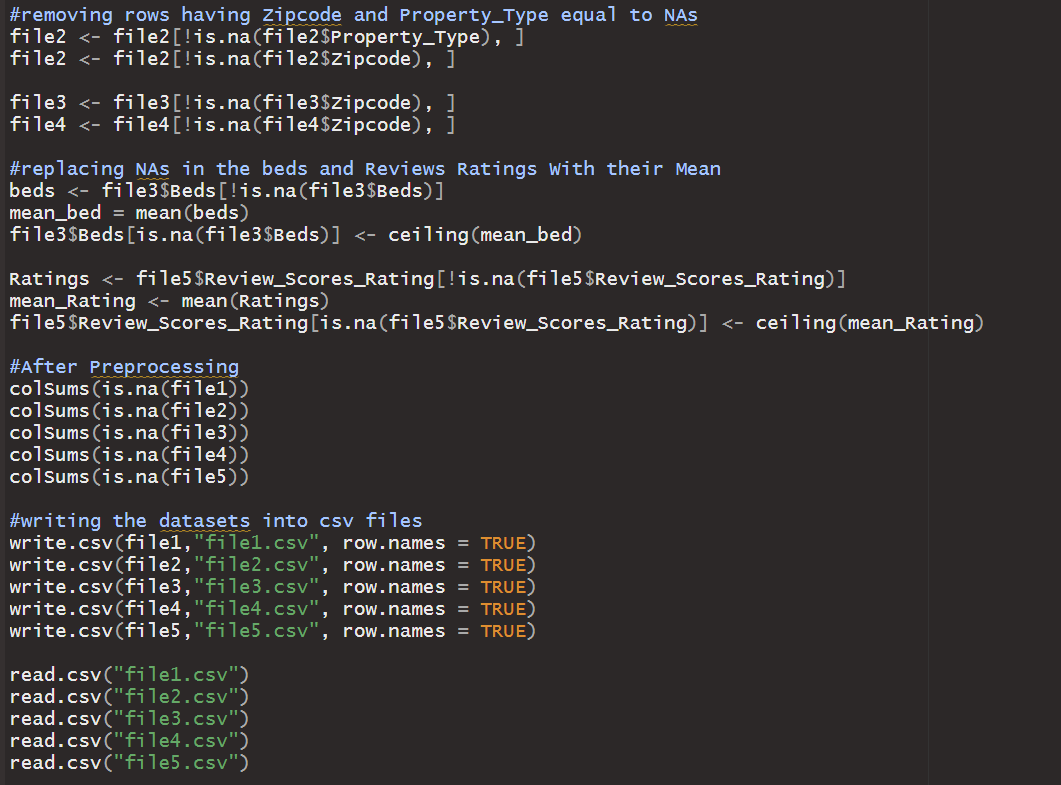
July 2022 – December 2022

**Main Dataset**

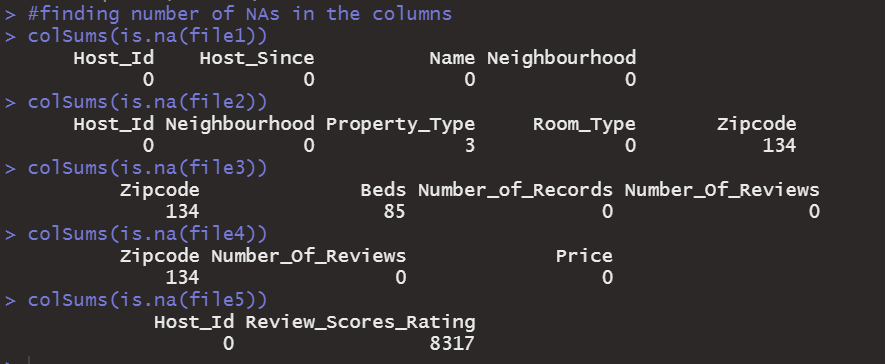


**Data Pre-processing**

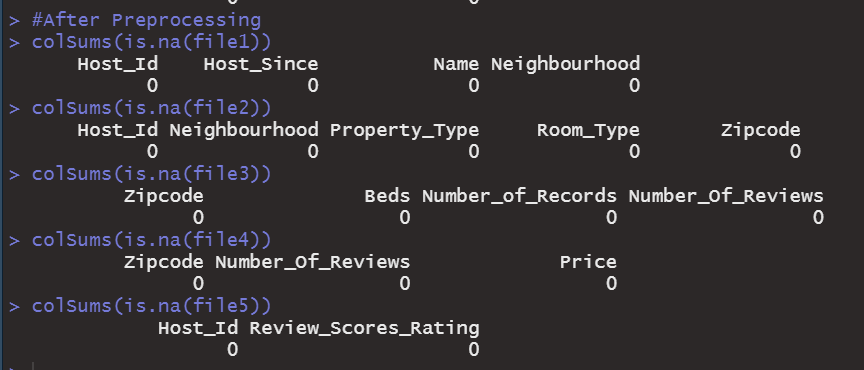




**Output :**

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**After-Preprocessing :**

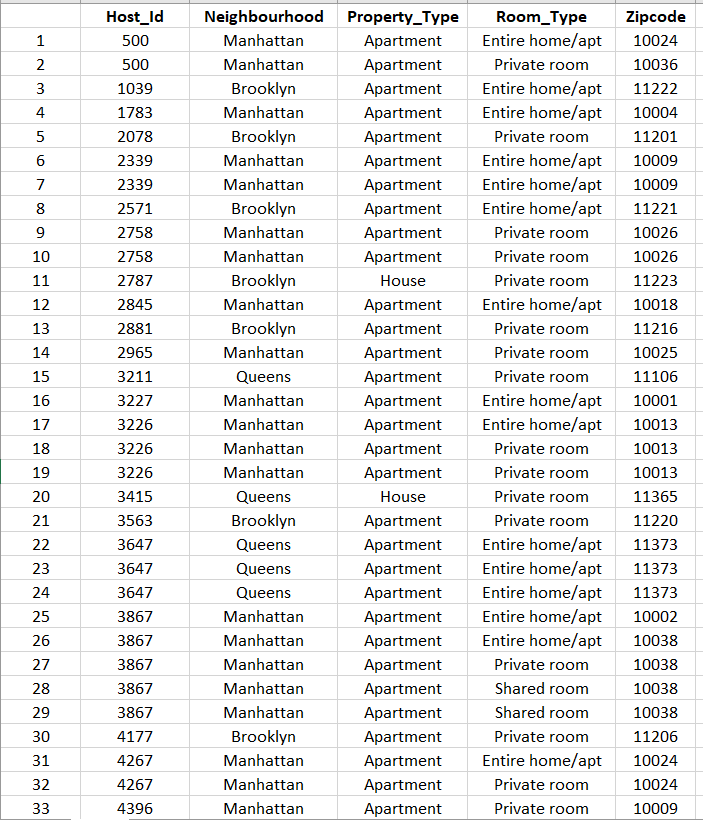
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**After Splitting the Main Excel File, we have generated 5 csv files.**

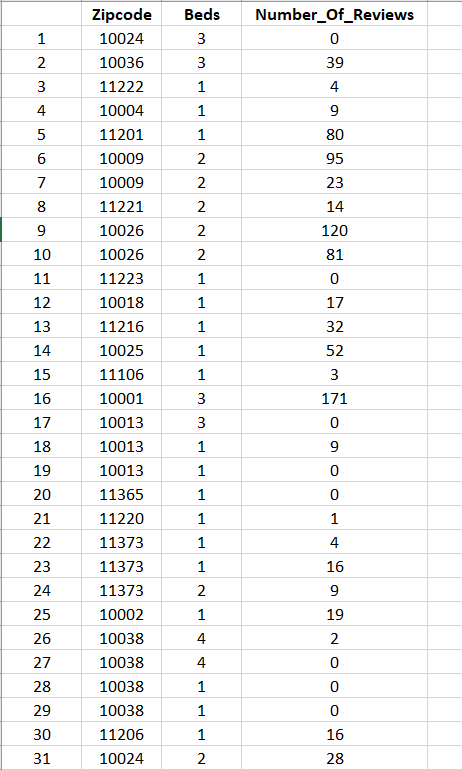
1. **File.csv**

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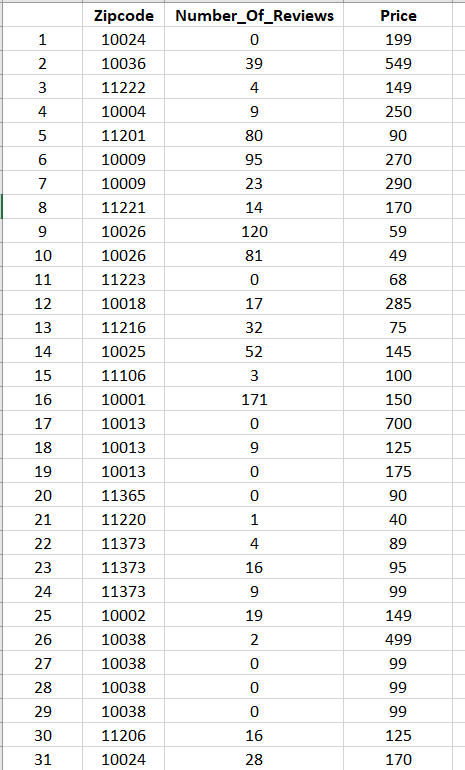
1. **File2.csv**

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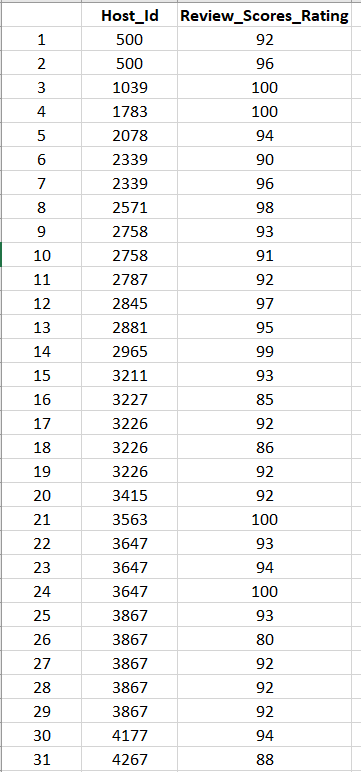
1. **File3.csv**

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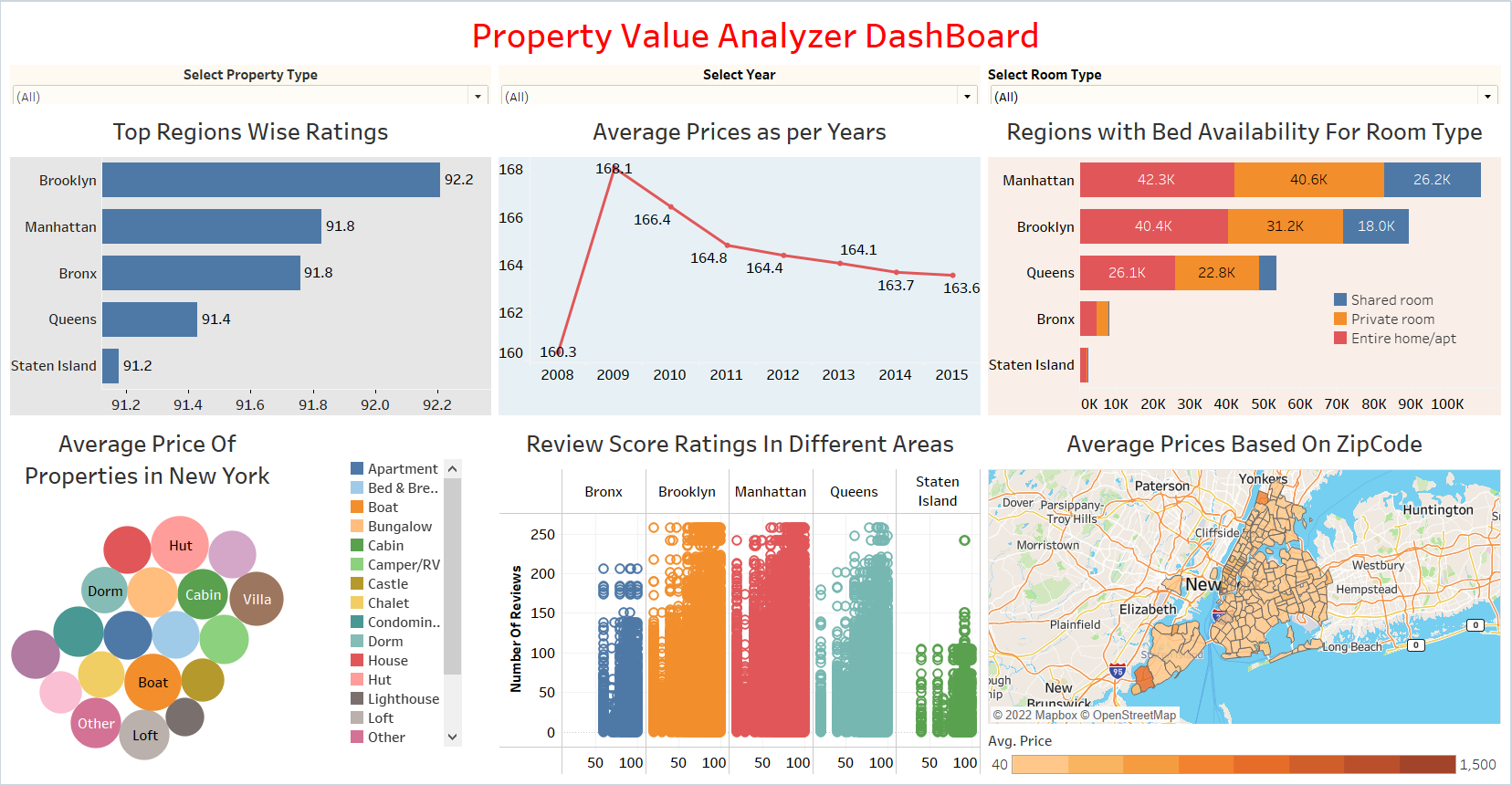
1. **File4.csv**

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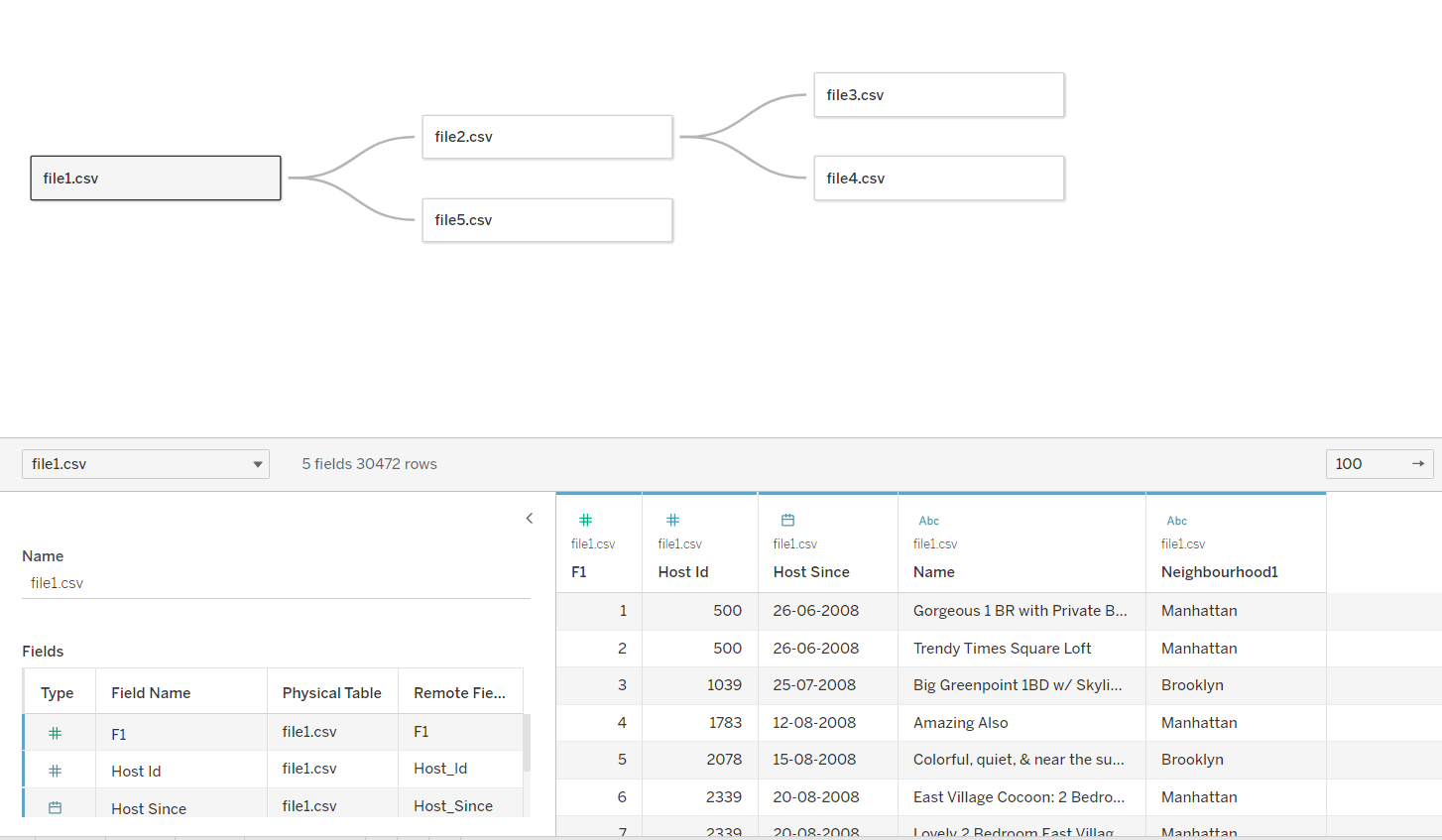
1. **File5.csv**

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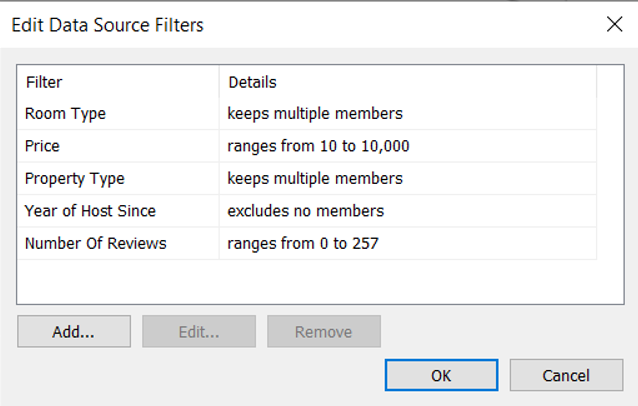
**DashBoard**

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**Merging of Csv Files in Tableu**

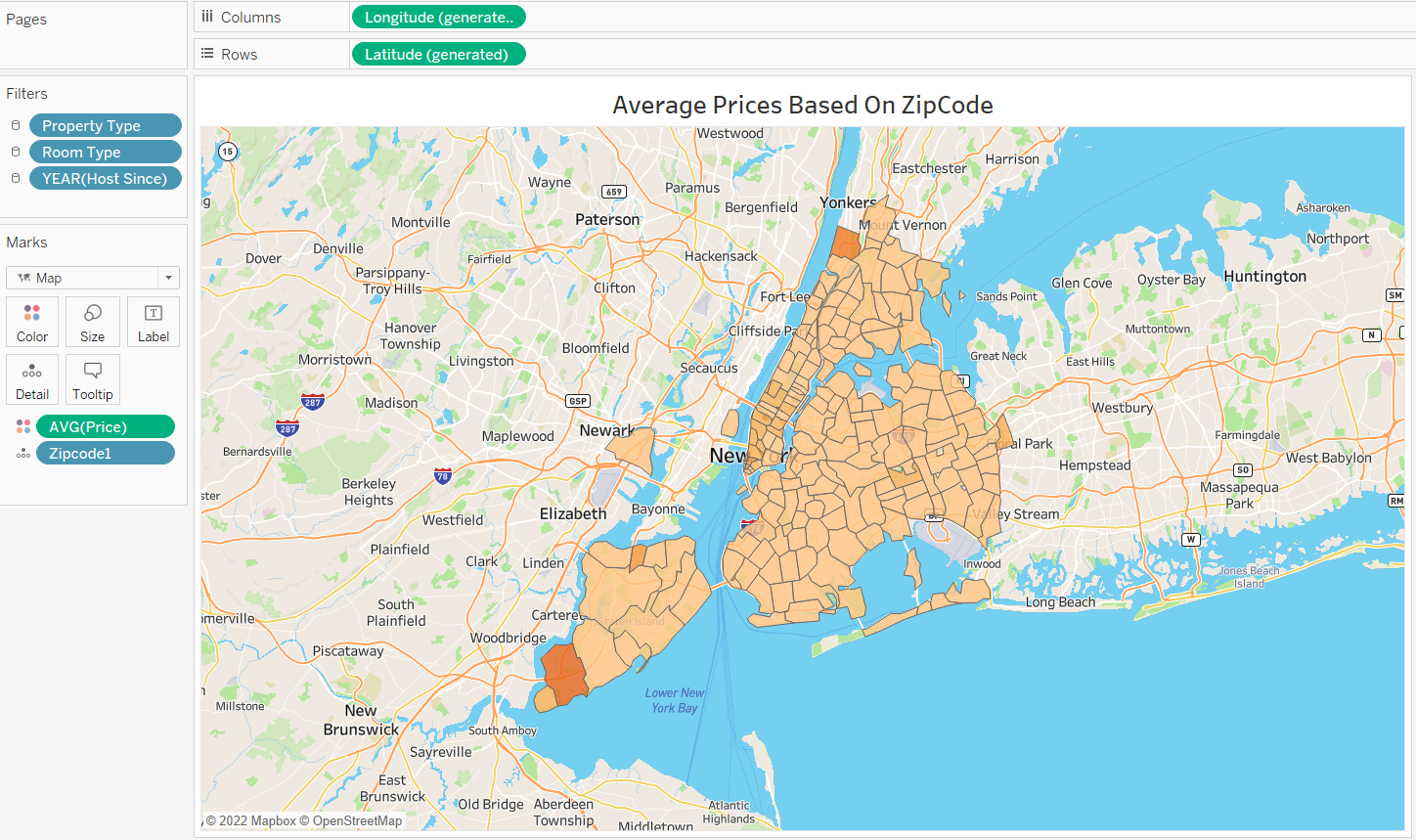
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**Filters:**

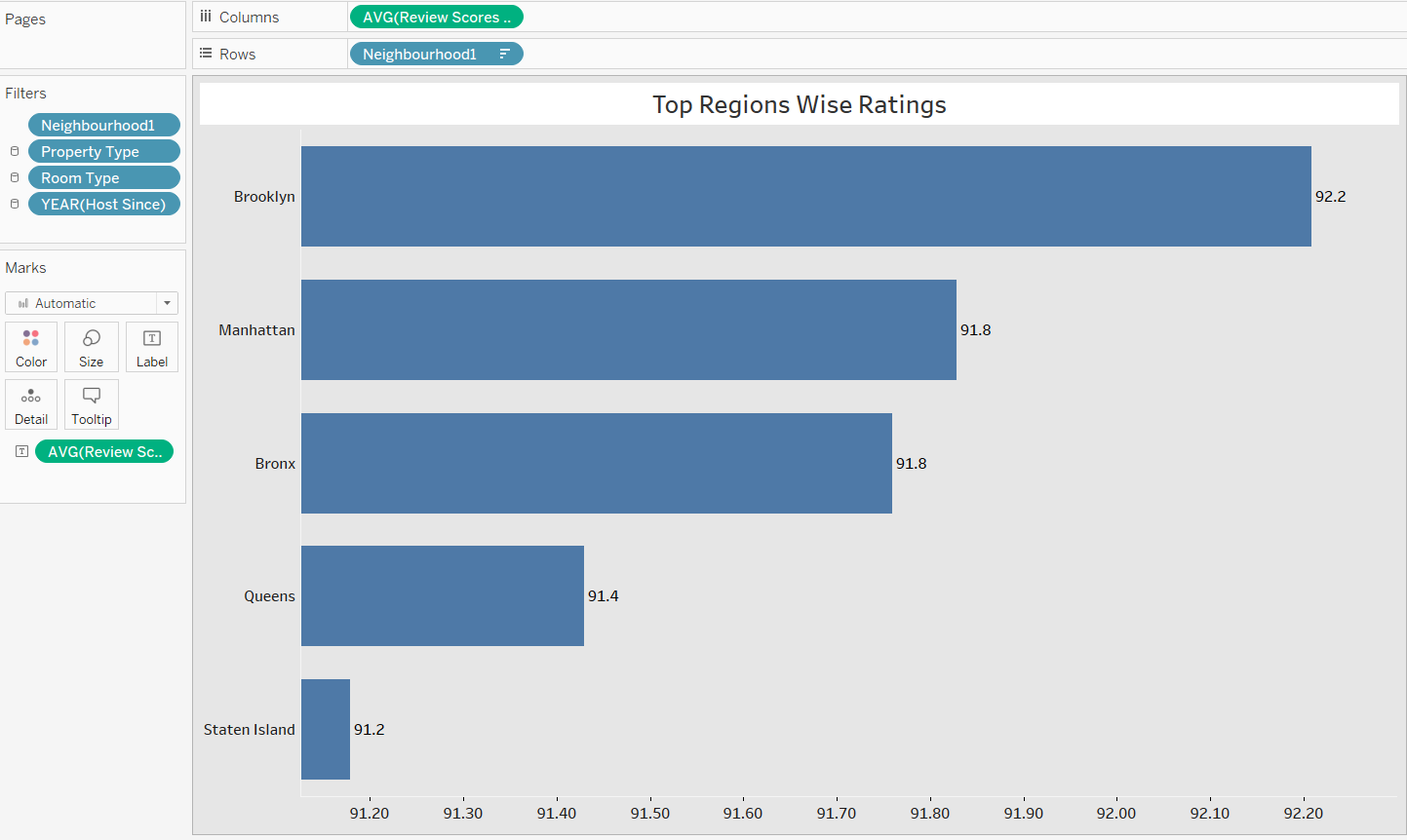
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**Queries**

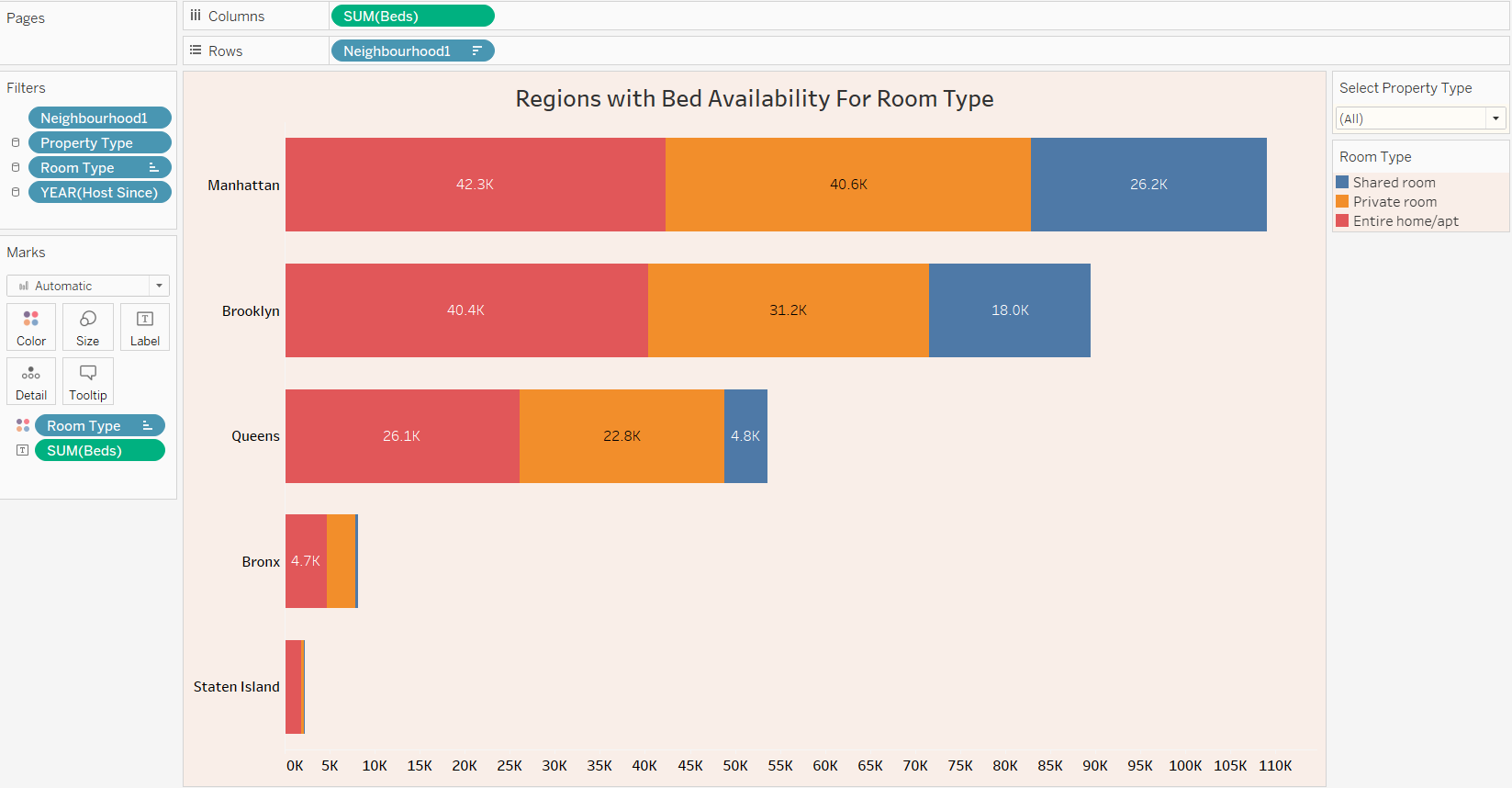
1. **Average Prices Based on ZipCode**

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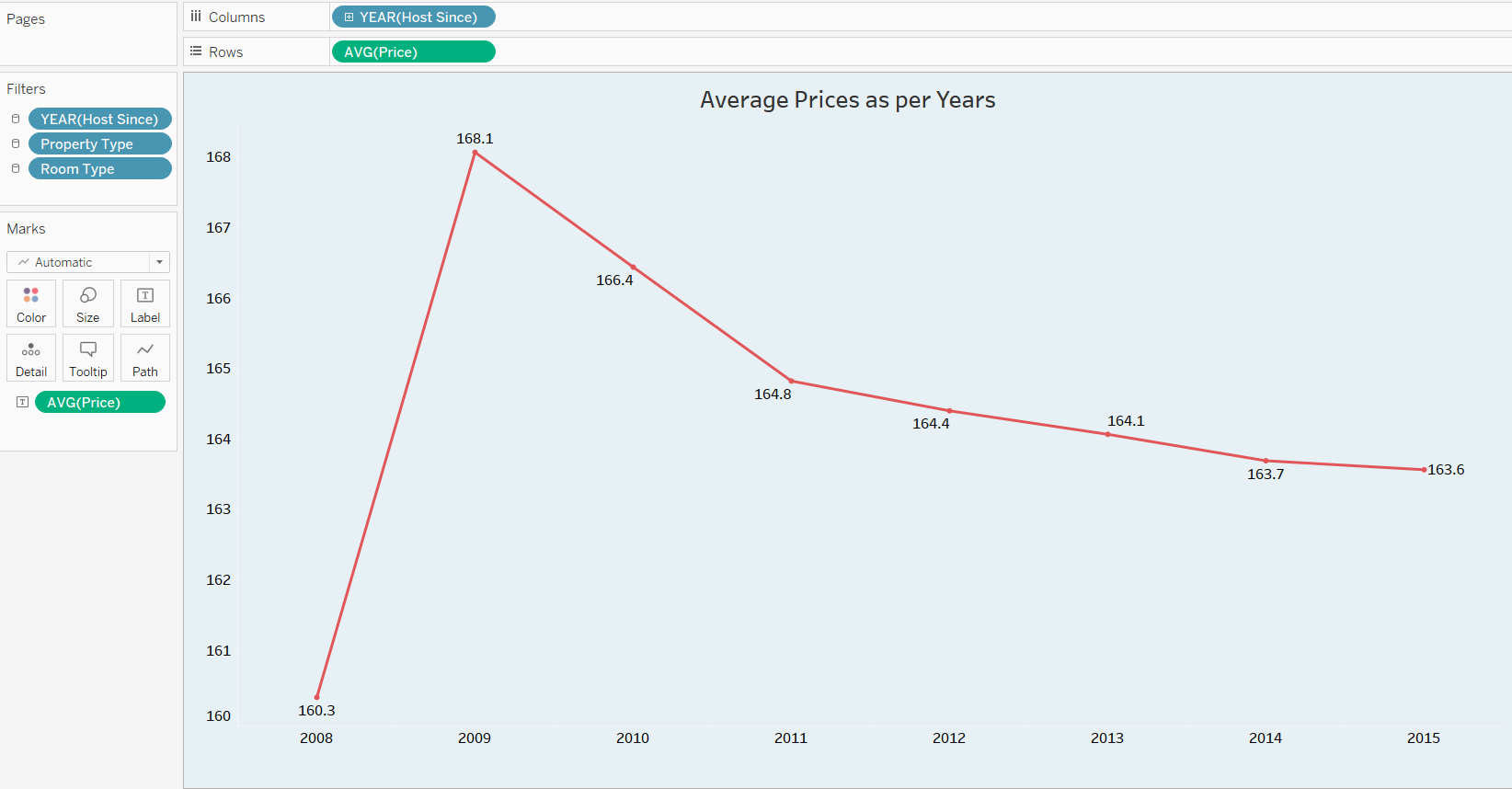
1. **Top Regions Wise Ratings**

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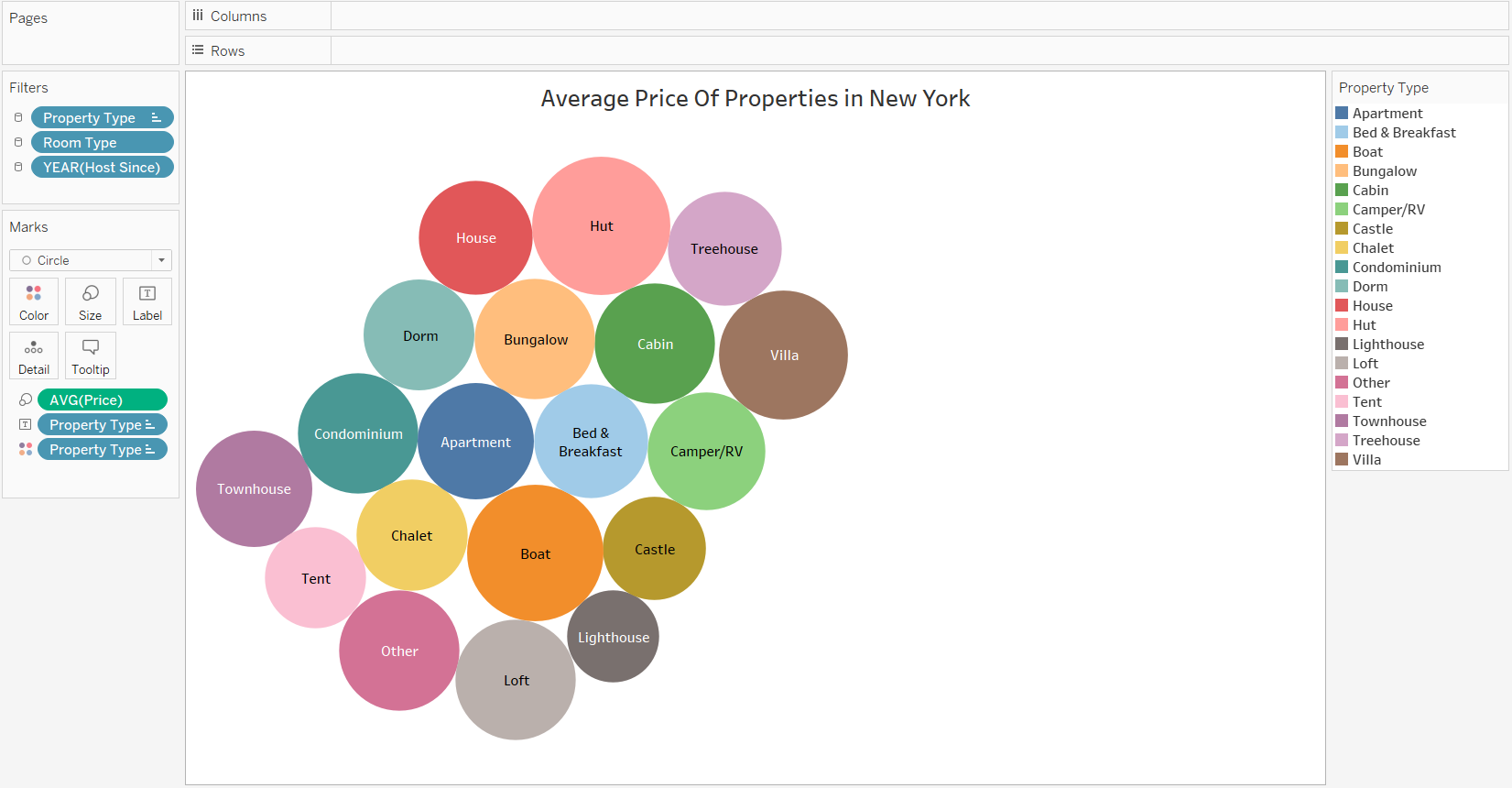
1. **Regions with Bed Availability For Room Type**

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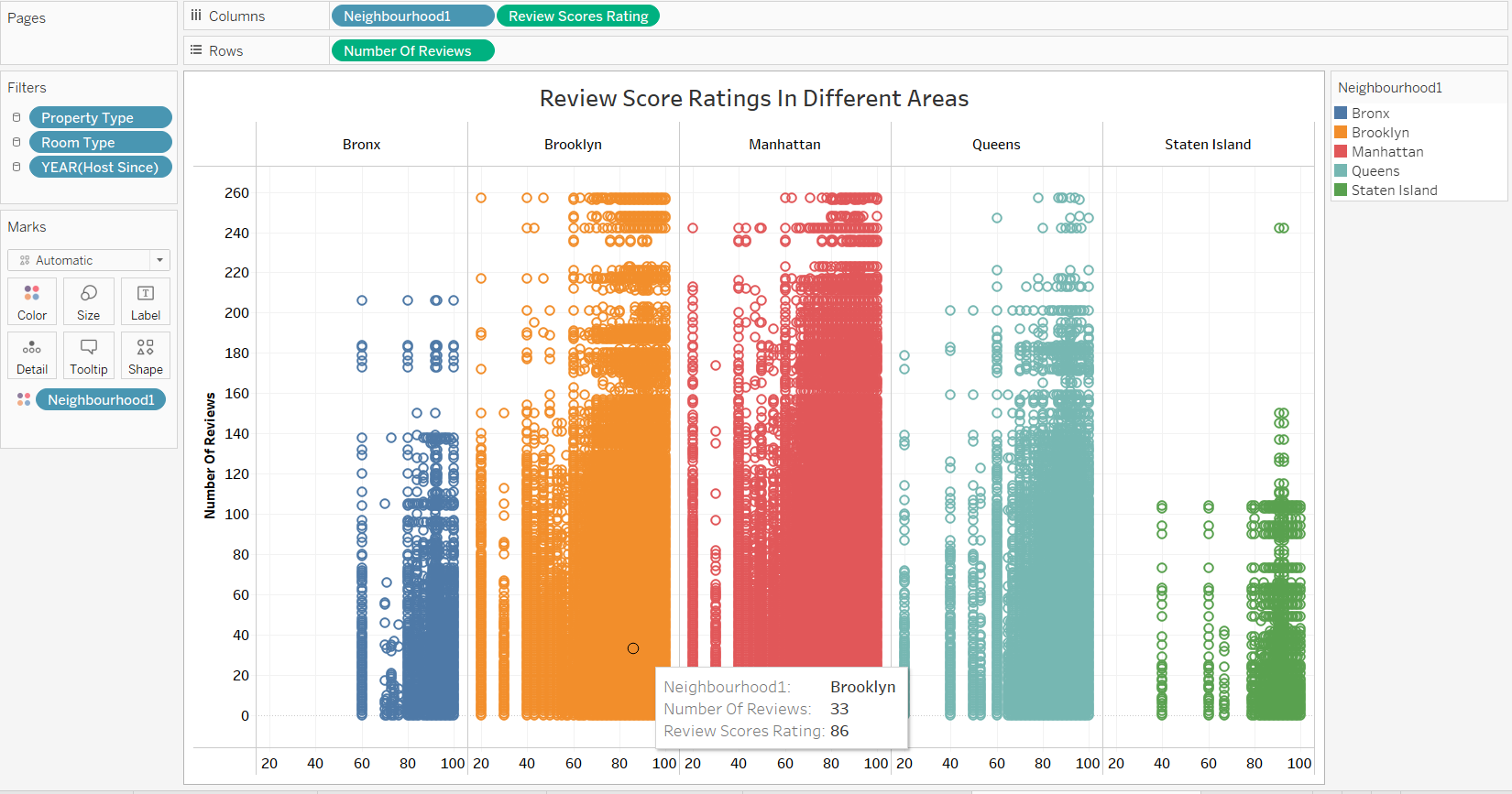
1. **Average Prices as per Years**

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1. **Average Price of Properties in NewYork**

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1. **Review Score Ratings In Different Areas**

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