

# Data Profiling Report

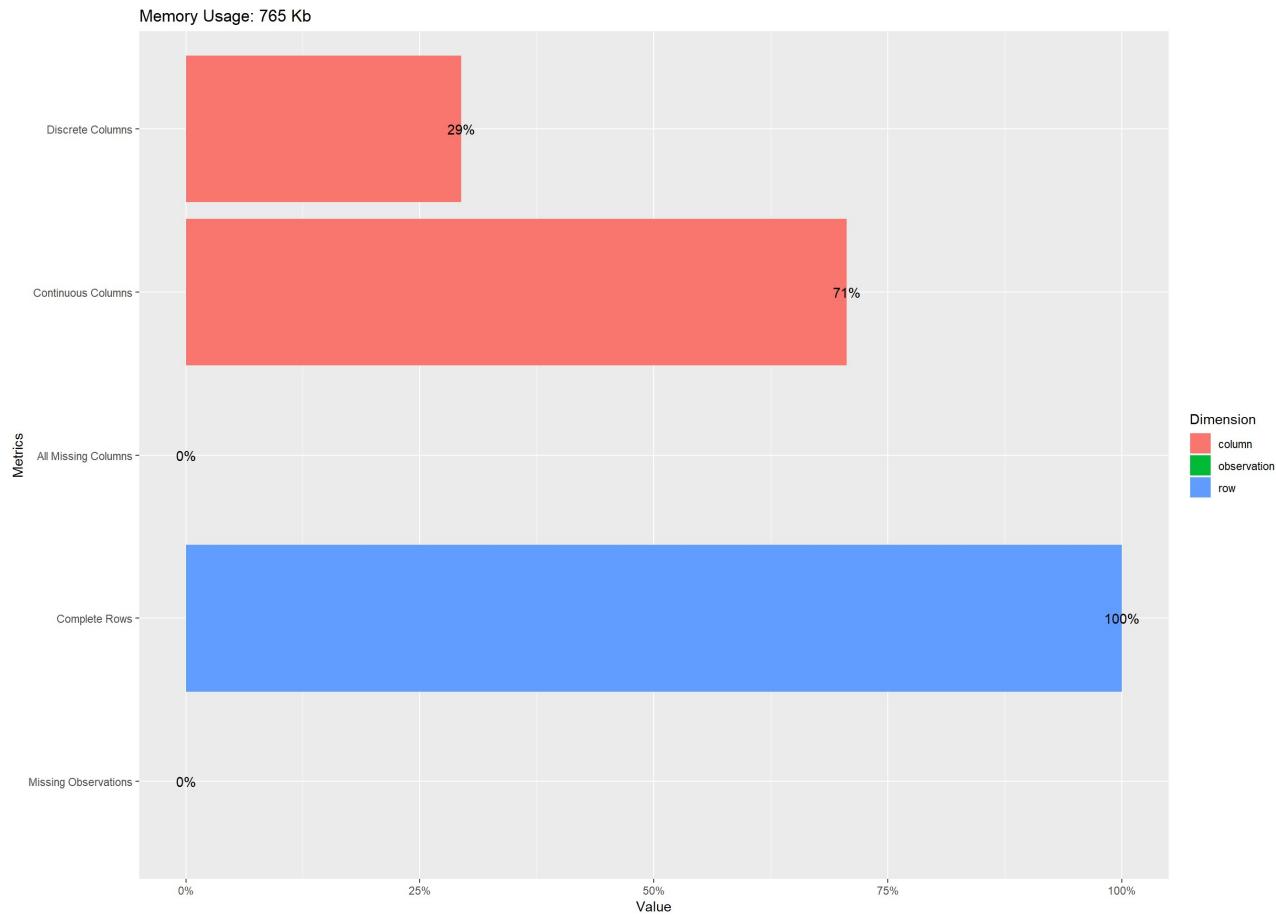
- Basic Statistics
  - Raw Counts
  - Percentages
- Data Structure
- Missing Data Profile
- Univariate Distribution
  - Histogram
  - Bar Chart (by frequency)
  - QQ Plot
- Correlation Analysis
- Principle Component Analysis

## Basic Statistics

### Raw Counts

| Name                 | Value  |
|----------------------|--------|
| Rows                 | 5,874  |
| Columns              | 17     |
| Discrete columns     | 5      |
| Continuous columns   | 12     |
| All missing columns  | 0      |
| Missing observations | 0      |
| Complete Rows        | 5,874  |
| Total observations   | 99,858 |
| Memory allocation    | 765 Kb |

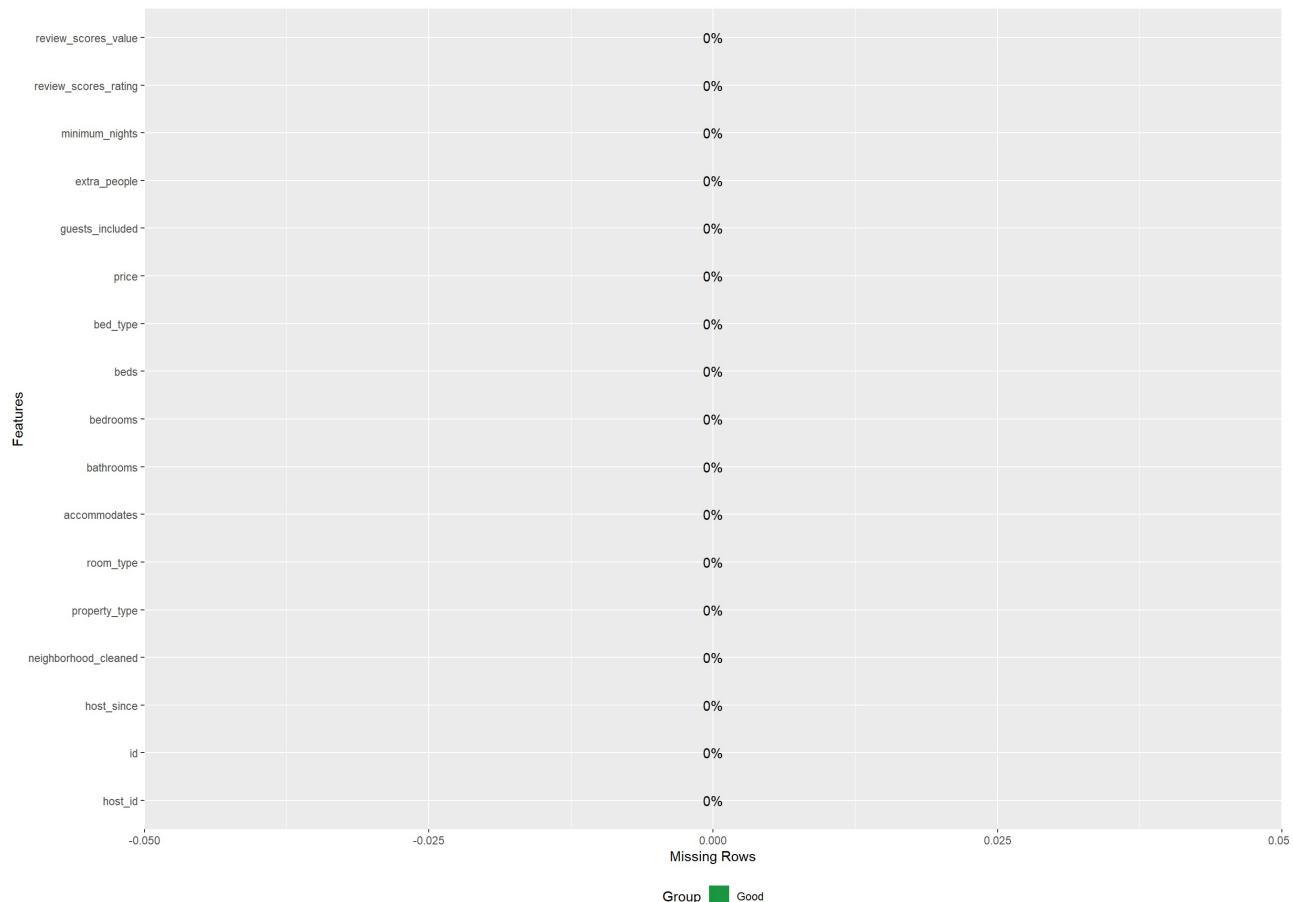
### Percentages



## Data Structure

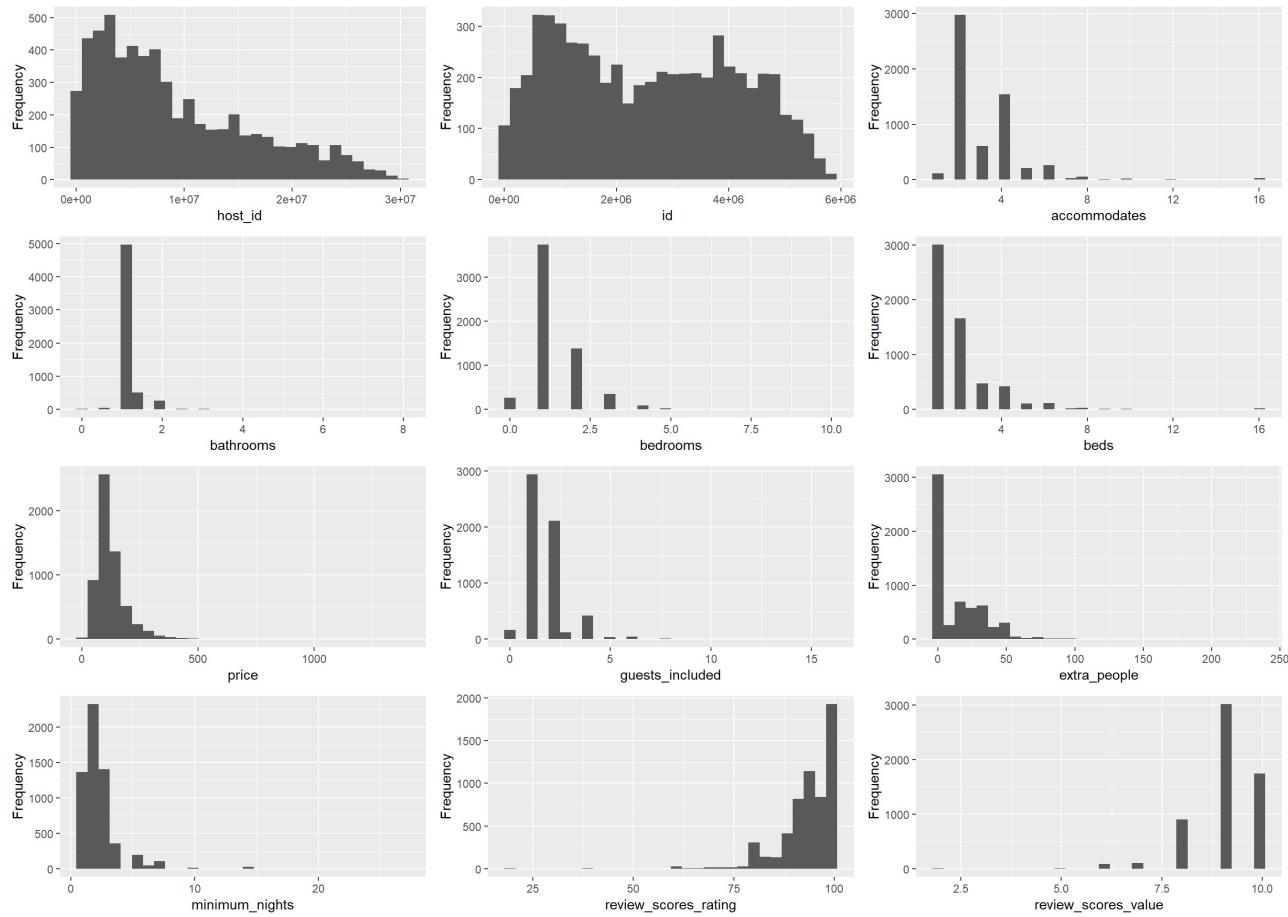
preserve9777f1aa4ed3baeb

## Missing Data Profile



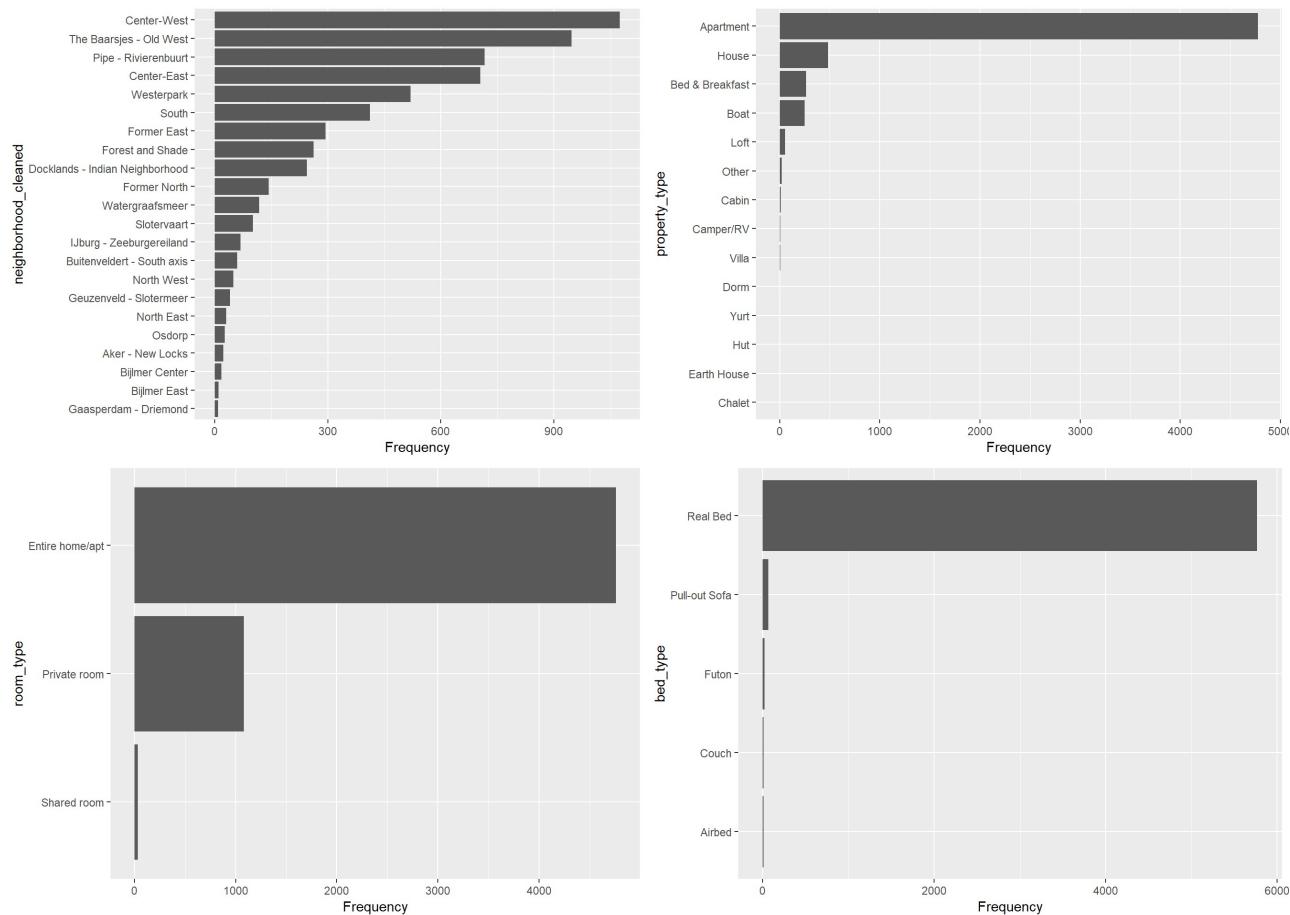
## Univariate Distribution

### Histogram

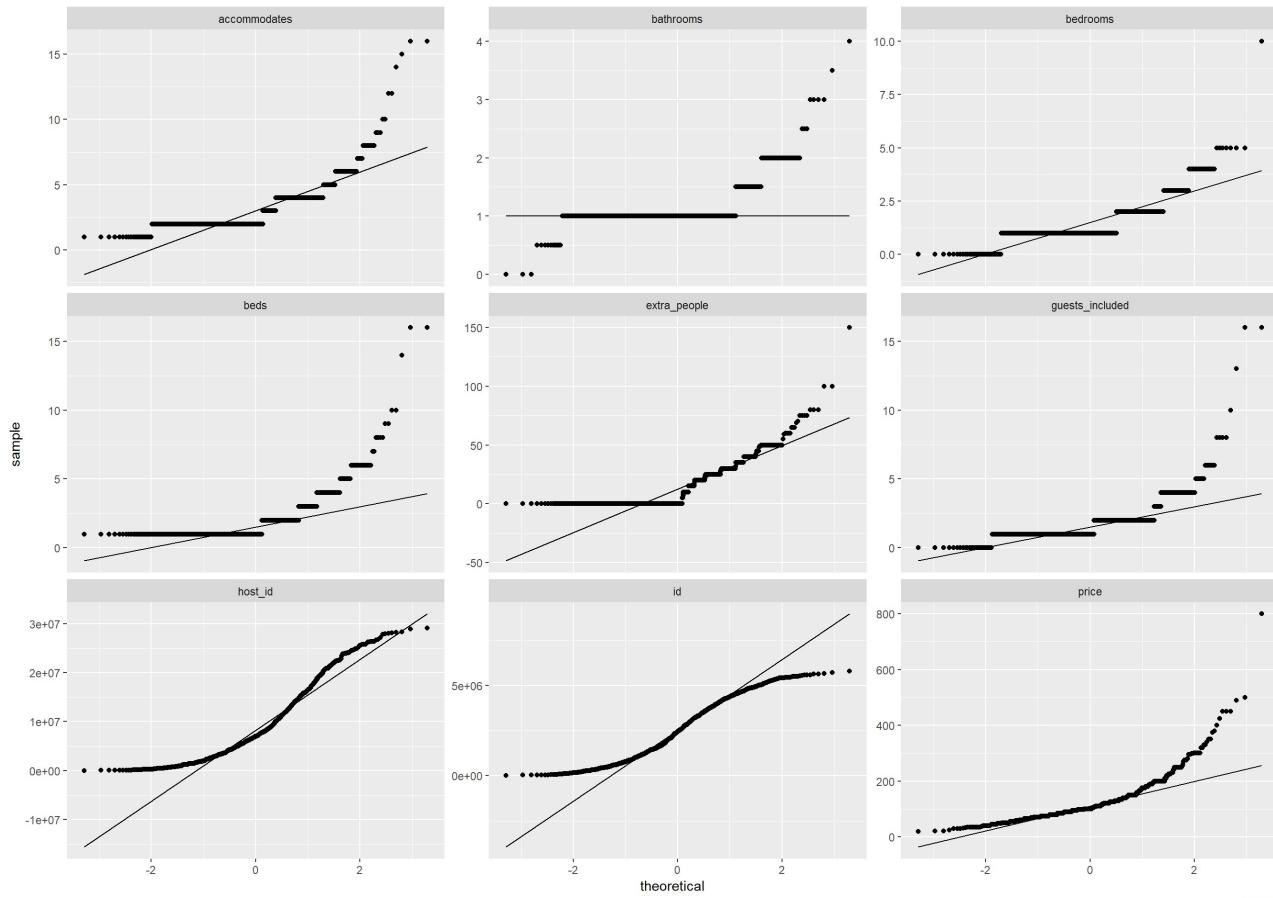


### Bar Chart (by frequency)

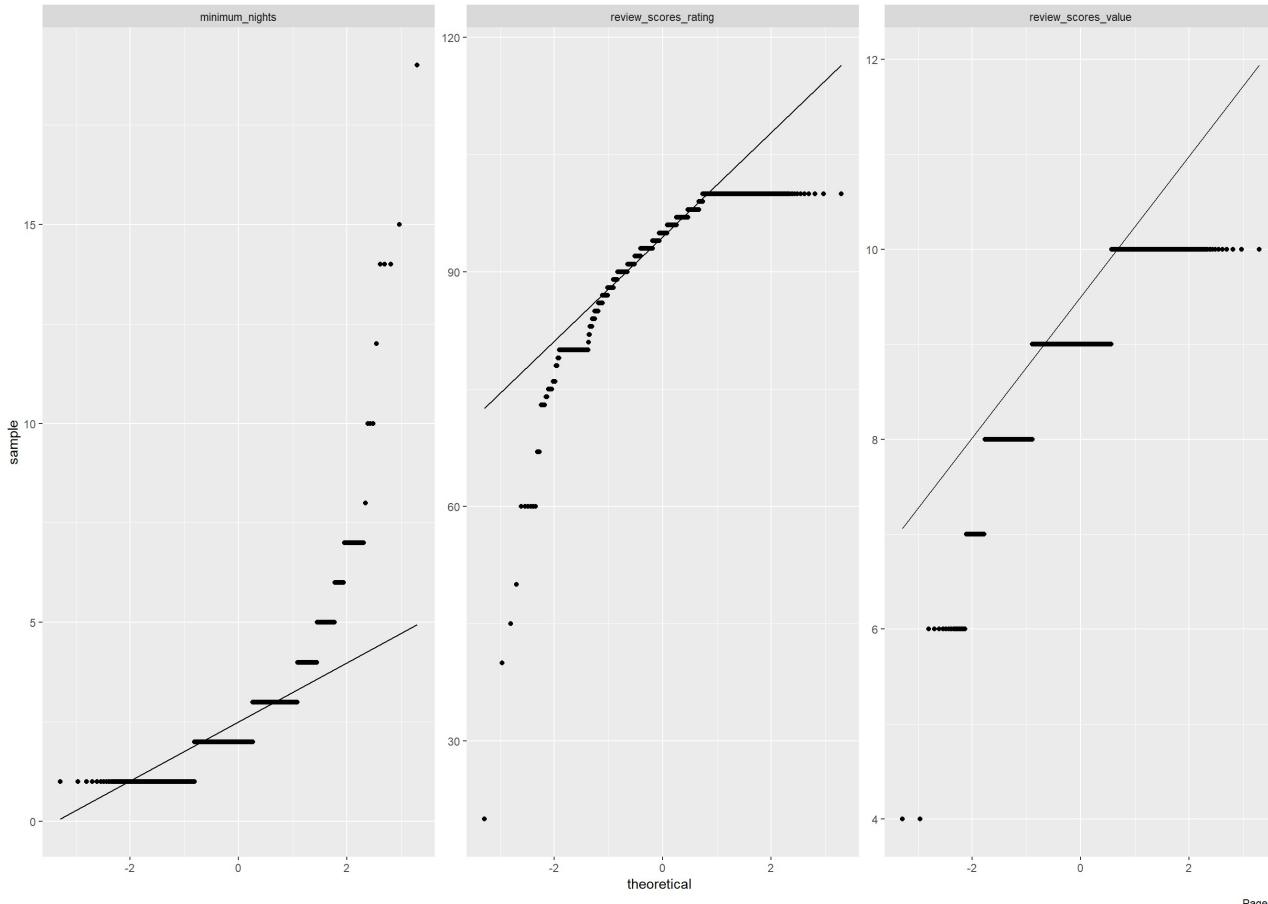
```
## 1 columns ignored with more than 50 categories.  
## host_since: 1230 categories
```



## QQ Plot



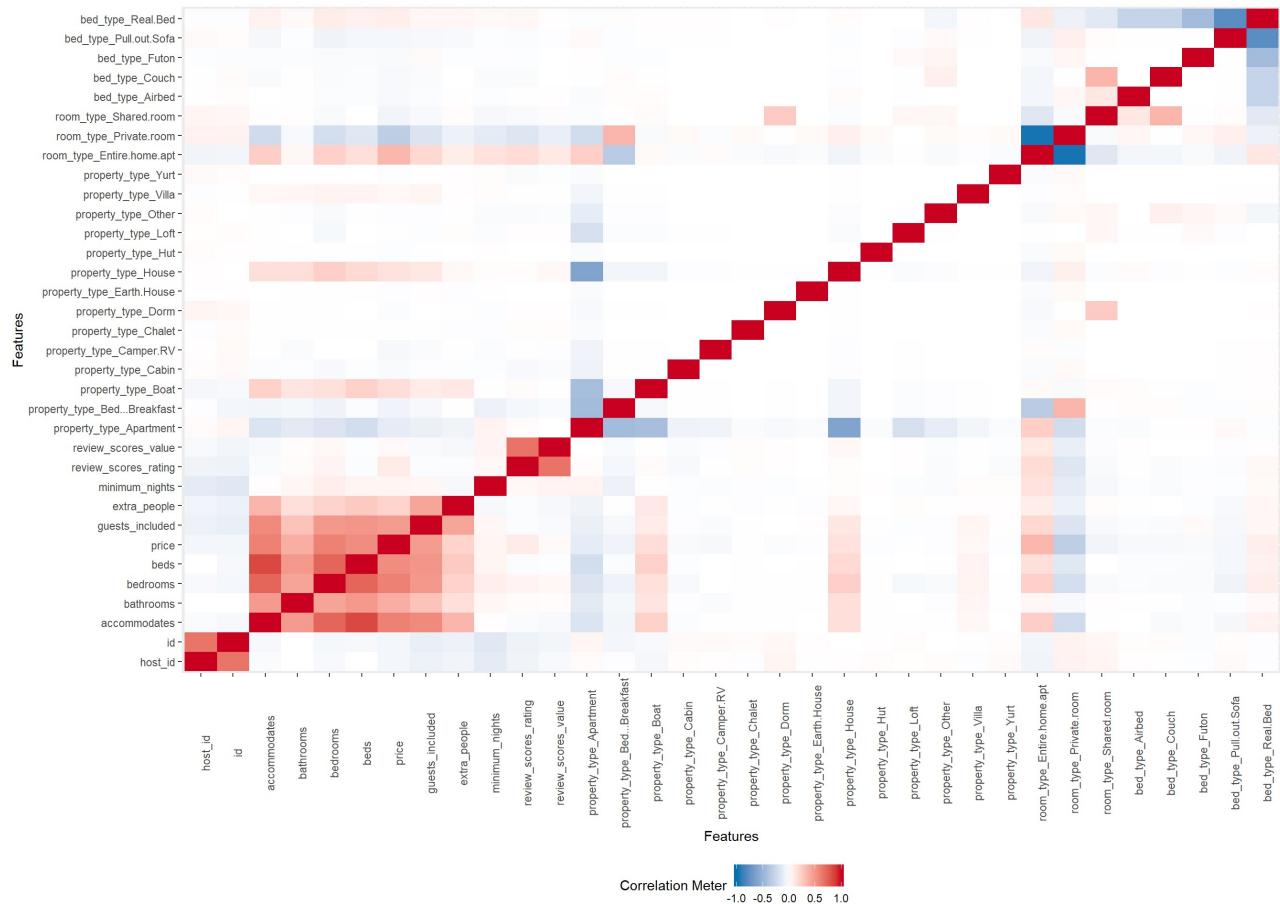
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## Correlation Analysis

```
## 2 features with more than 20 categories ignored!
## host_since: 1230 categories
## neighborhood_cleaned: 22 categories
```



## Principle Component Analysis

```
## 1 features with more than 50 categories ignored!
## host_since: 1230 categories
```

