DA2 Assignment 2 - Barcelona Hotel Ratings

Data Data Summary

Table 1: Descriptive statistics

| | Mean | Median | SD | Min | Max | P05 | P95 | N |
|----------------------------|--------|--------|--------|-------|---------|-------|--------|-----|
| High or Low Rating $(1/0)$ | 0.74 | 1.00 | 0.44 | 0.00 | 1.00 | 0.00 | 1.00 | 674 |
| Avg. rating | 4.10 | 4.10 | 0.40 | 2.20 | 5.00 | 3.50 | 4.60 | 674 |
| Price | 352.17 | 288.00 | 305.94 | 52.00 | 2580.00 | 71.65 | 861.70 | 674 |
| Ln Price | 5.50 | 5.66 | 0.88 | 3.95 | 7.86 | 4.27 | 6.76 | 674 |
| Distance from center | 1.19 | 1.00 | 0.80 | 0.10 | 4.60 | 0.20 | 2.80 | 674 |
| Stars | 3.51 | 4.00 | 0.96 | 1.00 | 5.00 | 2.00 | 5.00 | 674 |
| Number of nights | 2.46 | 1.00 | 1.50 | 1.00 | 4.00 | 1.00 | 4.00 | 674 |