**Minimum Night Analysis**

总起段落

Airbnb could be divided into minimum nights of more than 30 nights and less than 30 nights. Comparing the different relationship between average housing price and the density of these two kinds Airbnb.

两种分别解释：

Over 30 minimum nights Airbnb:

* This kind of Airbnb require over 30 minimum stay nights, which can provide service for long-term stay people.
* The R-Square means that the result of this regression can explain about 26.6% of the observation.
* The estimate of this of this equation shows that the density of this kind of Airbnb is positive correlated with housing price, and it can affect housing price efficiency.

Less 30 minimum nights Airbnb:

* This kind of Airbnb require less 30 minimum stay nights, which can provide service for short-term stay people, such as tourism.
* The R-Square means that the result of this regression can explain 21.1% of the observation.
* The slope of this equation is lower than that of another type of Airbnb, which means that this part of Airbnb can not affect housing price as efficient as another part.