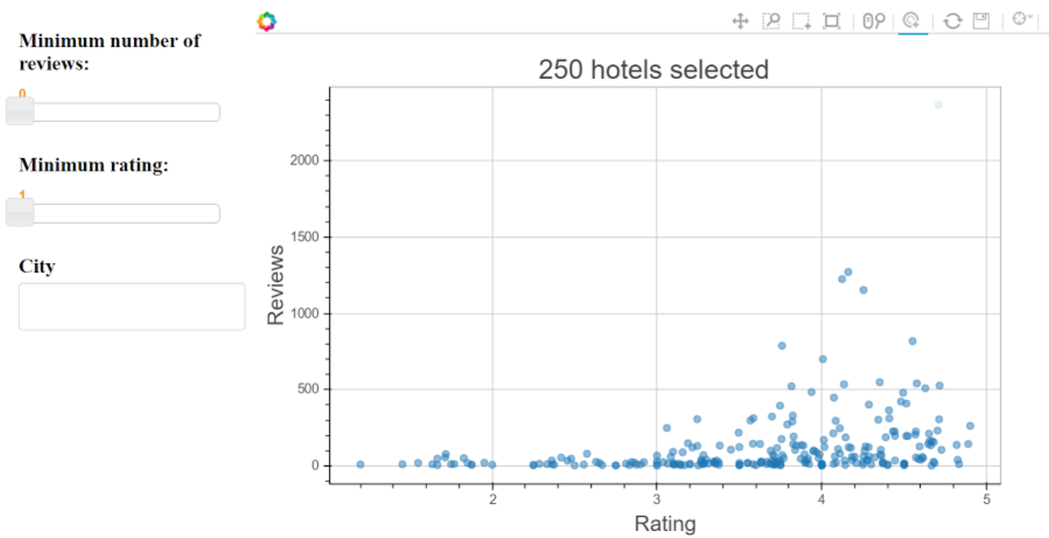
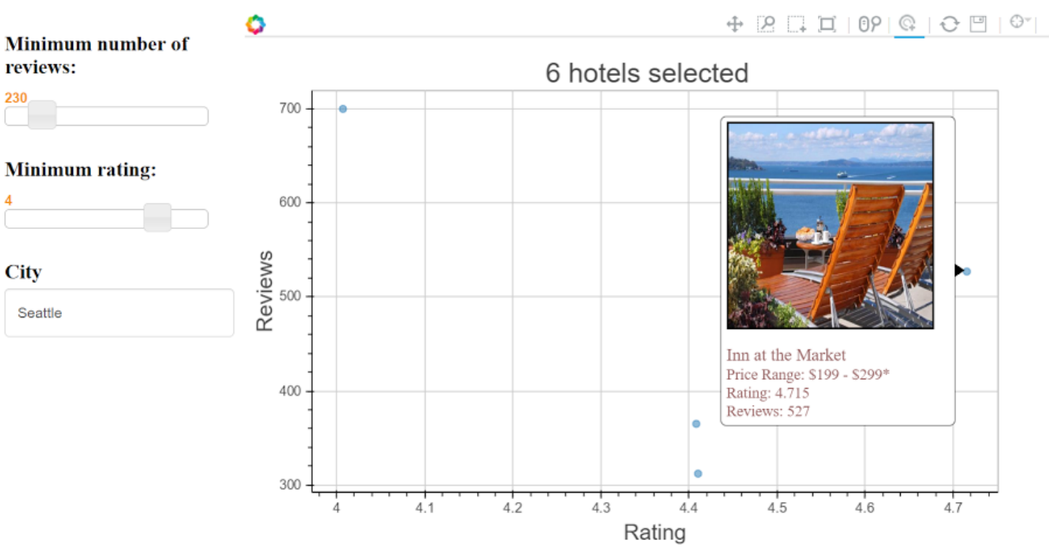
TripAdvisor Hotel Reviews Analysis and Visualization

Adam Jiang

Querying Tool





My goal this project was to prototype an interactive tool that allow users to query the given dataset based on a set of criteria, as well as perform basic text analysis and generate a wordcloud.

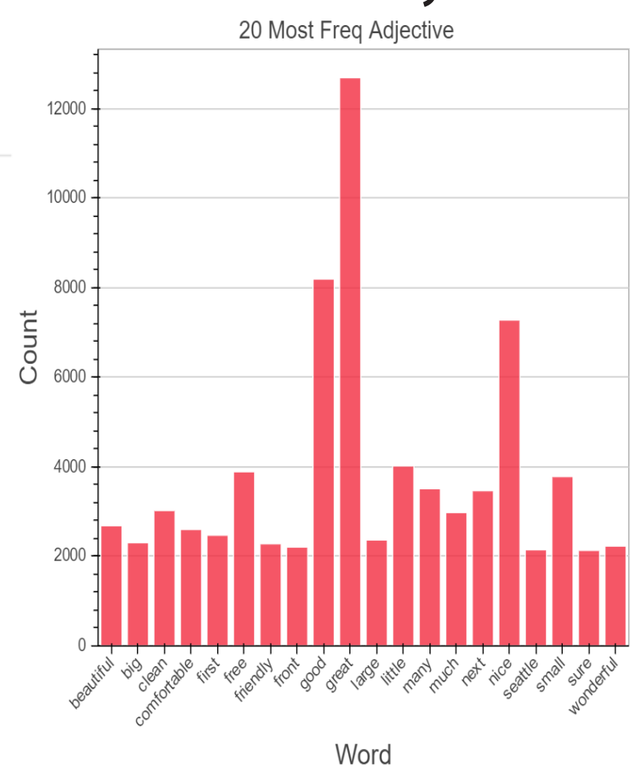
Text Sample(Post Processing)

Usually stay near the airport, but this trip we had business on the north side of Balto. The traffic is too crazy staying elsewh
ere. This hotel was perfect, the hot breakfast wonderful - recommend getting the breakfast package if there are 2 of you in the
room. Only hotel in the area with a restaurant and bar. This area does not have a whole lot of good restaurants (compared to sta
ying near Columbia or Pikesville or off 83). It is next to White Marsh Mall which is a huge complex of shopping including an Ike
a. The beds were fabulous - you can adjust your side for firmness.

Stayed at this Hilton for 2 nights. It was like most Hilton Garden Inns. It was nice, people were pleasant (very), cheap good br
eakfast ($10), small but nice workout facilities and pool, good rooms/bathrooms. Most of all, we appreciated the free shuttle to
a mall, plenty of restaurants, Ikea, etc.

Stayed there one night, December 16, on the way from Norther Virginia to Philadelphia. Located about a mile off 95, this place i
s clean, bright, and welcoming. The rooms are large; so is the made-to-order breakfast. The bedding is a cut above a Hampton In
n, say. All in all, a good stopover, with two caveats. Ask for a room not facing the Interstate. And have low expectations for t
he fitness center, a small room with one elliptical and two treadmills.

Text Analysis



Word Cloud