

Features for Restaurant Reviews Dataset

November 2019

1. Hotel_Address: Address of hotel.
2. Review_Date: Date when reviewer posted the corresponding review.
3. Average_Score: Average Score of the hotel, calculated based on the latest comment in the last year.
4. Hotel_Name: Name of Hotel
5. Reviewer_Nationality: Nationality of Reviewer
6. Negative_Review: Negative Review the reviewer gave to the hotel. If the reviewer does not give the negative review, then it should be: 'No Negative'
7. Review_Total_Negative_Word_Counts: Total number of words in the negative review.
8. Positive_Review: Positive Review the reviewer gave to the hotel. If the reviewer does not give the negative review, then it should be: 'No Positive'
9. Review_Total_Positive_Word_Counts: Total number of words in the positive review.
10. Reviewer_Score: Score the reviewer has given to the hotel, based on his/her experience
11. Total_Number_of_Reviews_Reviewer_Has_Given: Number of Reviews the reviewers has given in the past.
12. Total_Number_of_Reviews: Total number of valid reviews the hotel has.
13. Tags: Tags reviewer gave the hotel.
14. days_since_review: Duration between the review date and scrape date.
15. Additional_Number_of_Scoring: There are also some guests who just made a scoring on the service rather than a review. This number indicates how many valid scores without review in there.
16. lat: Latitude of the hotel
17. lng: longitude of the hotel