Summary

We all know how difficult it is to find available parking spaces in LA. Sometime we test our luck and park next to fire hydrants, white lines, red lines, etc.…. A few moments later, we see a citation on the car window and the feeling of bitterness envelops us for the rest of the day. Is getting the ticket worth the risk? I think not and with the data collected from the city of LA, let us dive deeper into it.

The first bar graph, top 10 cars receiving citations in 2018, show the top 3 cars were Toyota, Honda, and Ford. Toyota has 50% more citations than the other car models except for Honda. As for the second bar graph, we found out that the number one citation is “No Park/Street Clean.” This came in first with around 50% more citations than the other nine types.

The daily and weekly hot spots is consistent for Los Angeles, West Hollywood and Santa Monica. Additionally, not all of the days in the daily heat map had high activity. There were two days with a major drop in concentration which suggest that it was the weekend. On the hourly heat map, the data shows high citation activity occurring in business hours. What’s most interesting is that the activity shifted from Los Angeles to West Hollywood around the evening to late night. Hopefully I convince some of you to think twice before illegally parking in the Los Angeles area.

Medium Article:

<https://medium.com/@yangdustin5/la-parking-worth-the-risk-207d167c313>

Webpage:

<https://dustiny5.github.io/>