NYC Bike Racks Write-Up

The dataset I chose shows all of city owned bike racks in the 5 boroughs. The dataset has over 300,000 rows, so to narrow it I chose only those with specific types of bike racks, specifically those with mini-hoop and circular racks. This narrowed the data to around 150 rows, much more manageable. I found this data interesting because riding a bike is one of my hobbies and being seeing where there are more bike racks can show how commonplace it is to ride in a particular area.

I found the results fairly interesting in where I did not see any bike racks. I would have assumed there would be more along the water on the west side of Manhattan. There is a large bike path there that I would assume has more bike racks. However, maybe the way I chose the rows eliminated many of those bike racks.

Styling is by far my weak point. I chose a basic color scheme I googled for map design. I showed it to my roommate who immediately hated it. I saw the problem in the 3rd color, the one behind the info column. To solve this I removed that background entirely. The black text shows up perfectly fine just on the background of the page. I also tried using an image from the background of the raeleigh bike brand website, but it appeared too distracting.

In the future, if I were to add to this site. I would find a way to use all of the rows and only select portions of them. I would like to see if there are actually few bike racks along the water in Manhattan.

https://2019.vizsociety.net/~zsaegess/nycdigital/