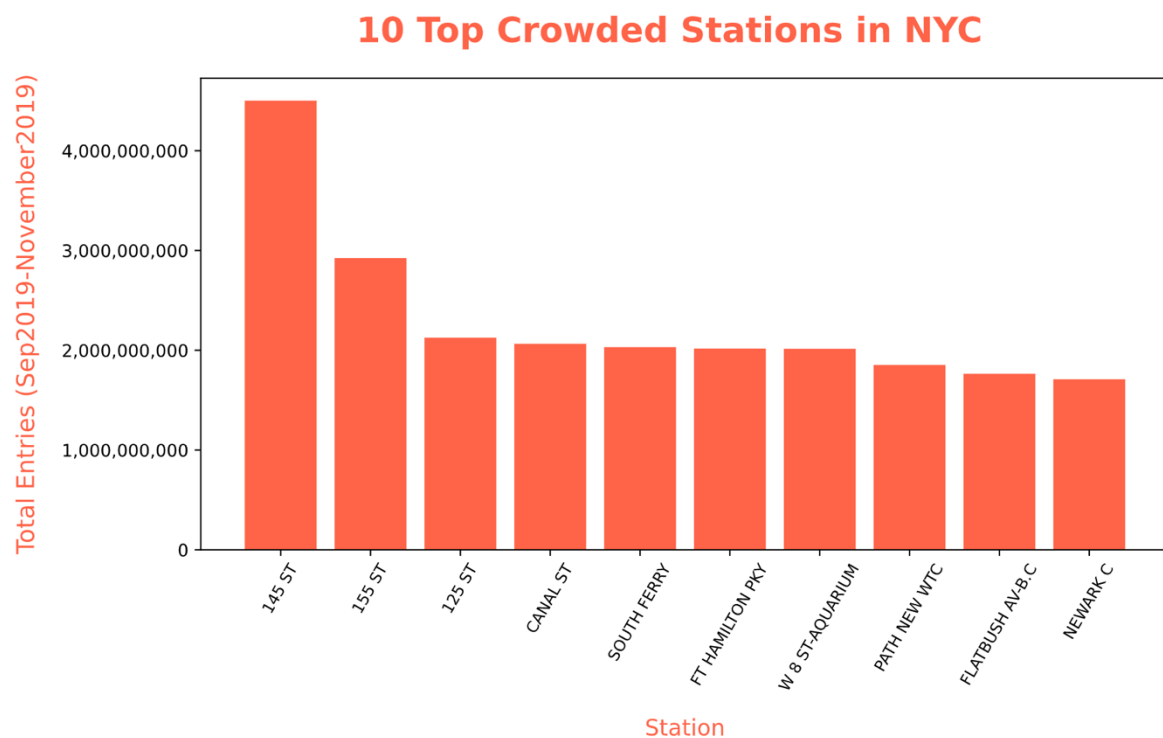


Analysis of the MTA Turnstile Dataset

This project aims to give an excellent geographical plan to a blood donation center located in Riyadh to allocate the centers, busses, and booths properly, take advantage of people planning to visit the stations and reach the highest number of donators visiting a specific area station.



To explore this goal, I used a BarChart plot to show the Total number of people who entered the station, considering 10 top stations only in the three months (Sep2019-November2019). The bars are plotted in red. The result shows the three stations 145 ST, 155 ST, and 125 ST with the highest number of people entries.