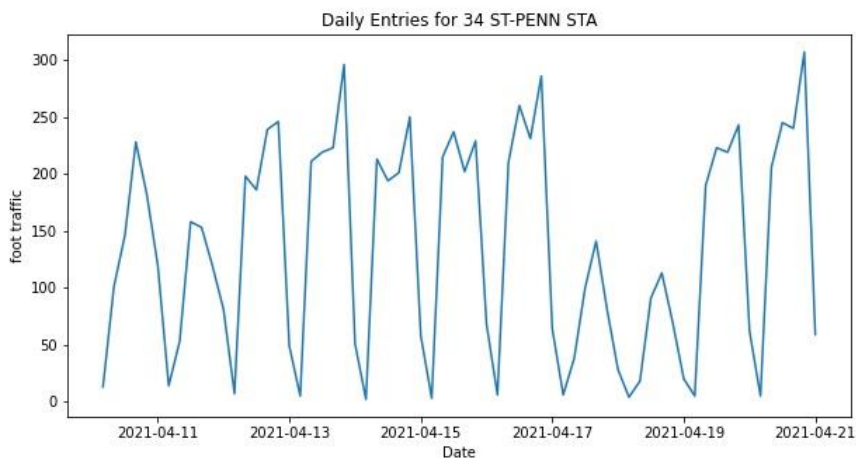
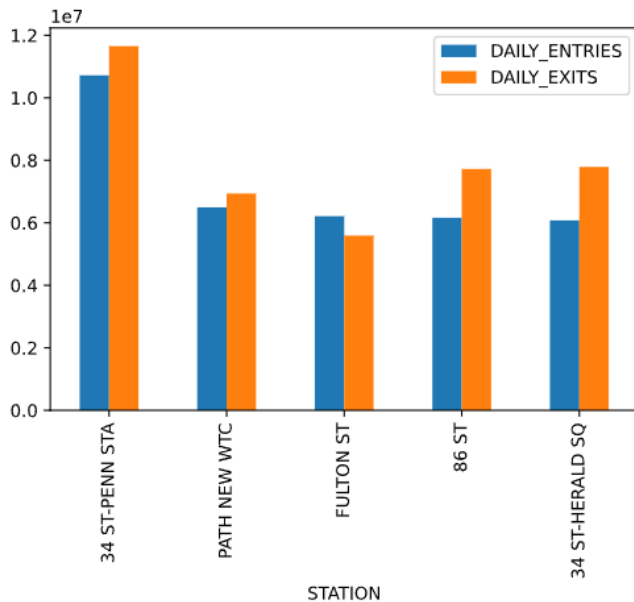


Analysis of cleaning industry

The objective of the study is to find the suitable time for cleaning five of the New York subways busiest stations.



First, I needed to confirm the busiest station. The first plot shows the busiest stations in the past 6 months. The blue bar shows the total number of foot entries, and the orange bar shows the total number of foot exits.

The second graph shows the traffic of the busiest station which is "34 ST-PENN STA" during 10 days in a row. This shows there is a constant time during the day where foot traffic is low.