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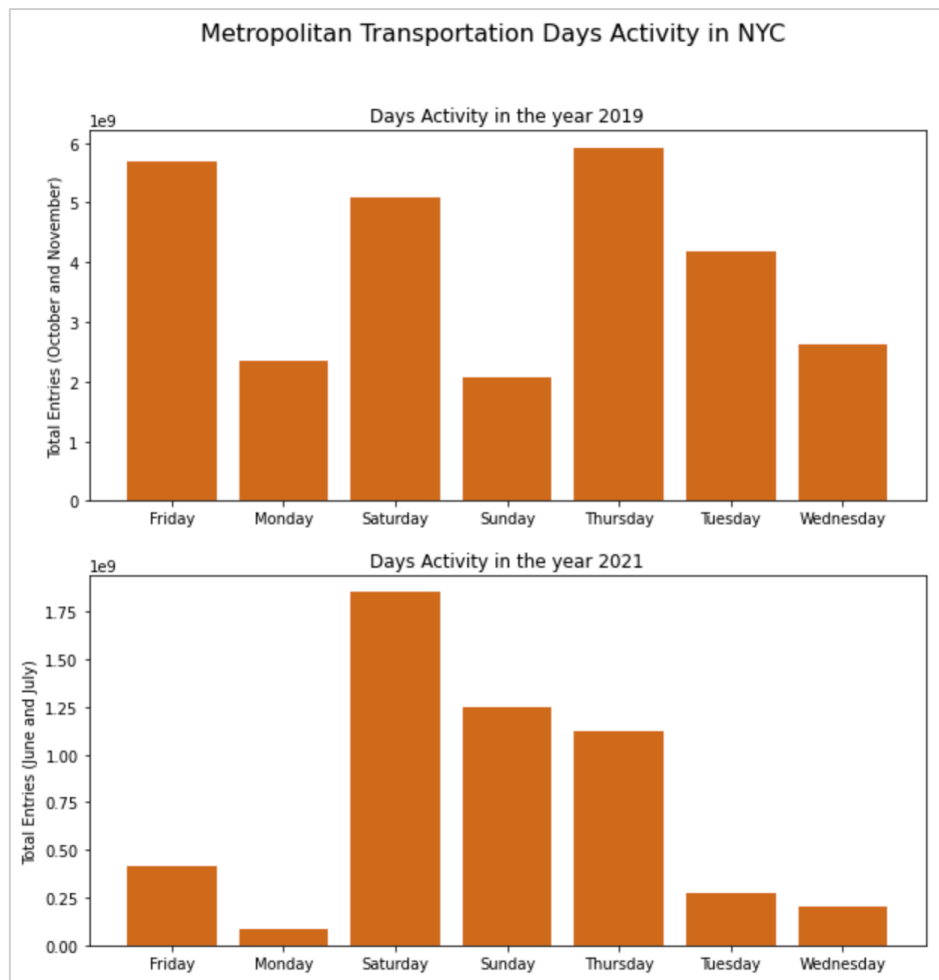
Metro Motion

Analysis of the Metropolitan Transportation Authority (MTA) Data

This project aims to understand the Metropolitan Transportation Authority (MTA) data and help the Metro Motion company improve its work schedule by estimating the appropriate times for repairing and cleaning.

While working on the 2019-2021 datasets, I analyzed the days to see how the metropolitan transportation traffic looks like in New York City.

I found that in 2019 it usually crowded in the middle and end of the week. However, in 2021 it gets less crowded in the middle of the week.