



First Aid Center Project

in NYC Subway Stations

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NYC Subway Stations Faced a **PROBLEM**



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Analysis on NYC subway stations by identifying the top five crowded stations



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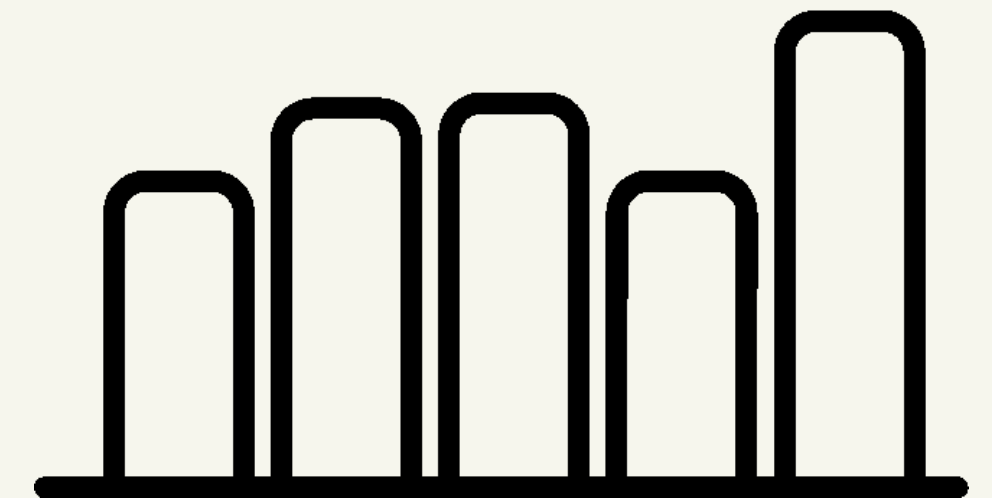
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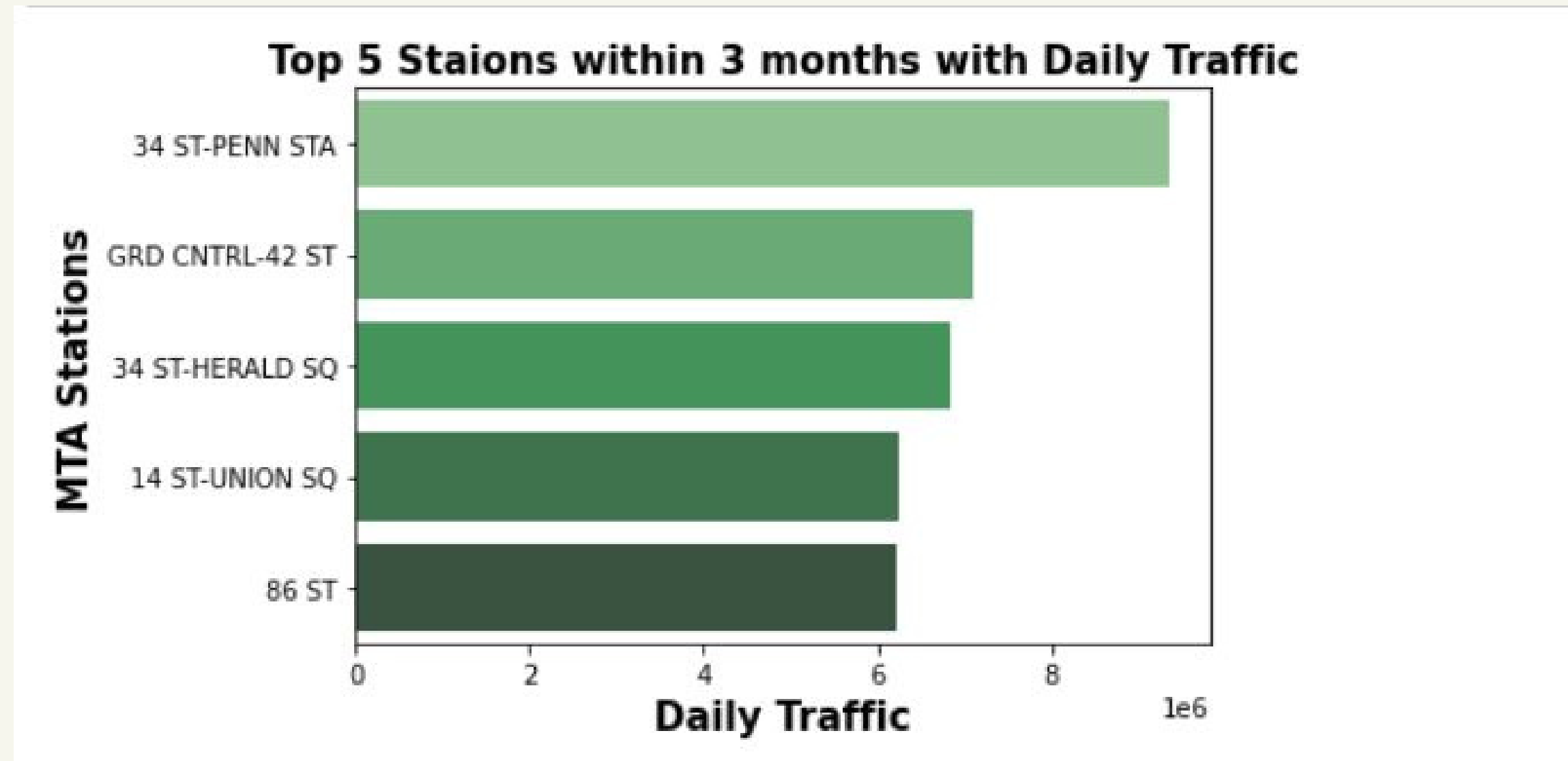
Appendix

- Passenger Data
- 1 May 2021 to 25 September 2021.
- Exploratory Data Analysis EDA



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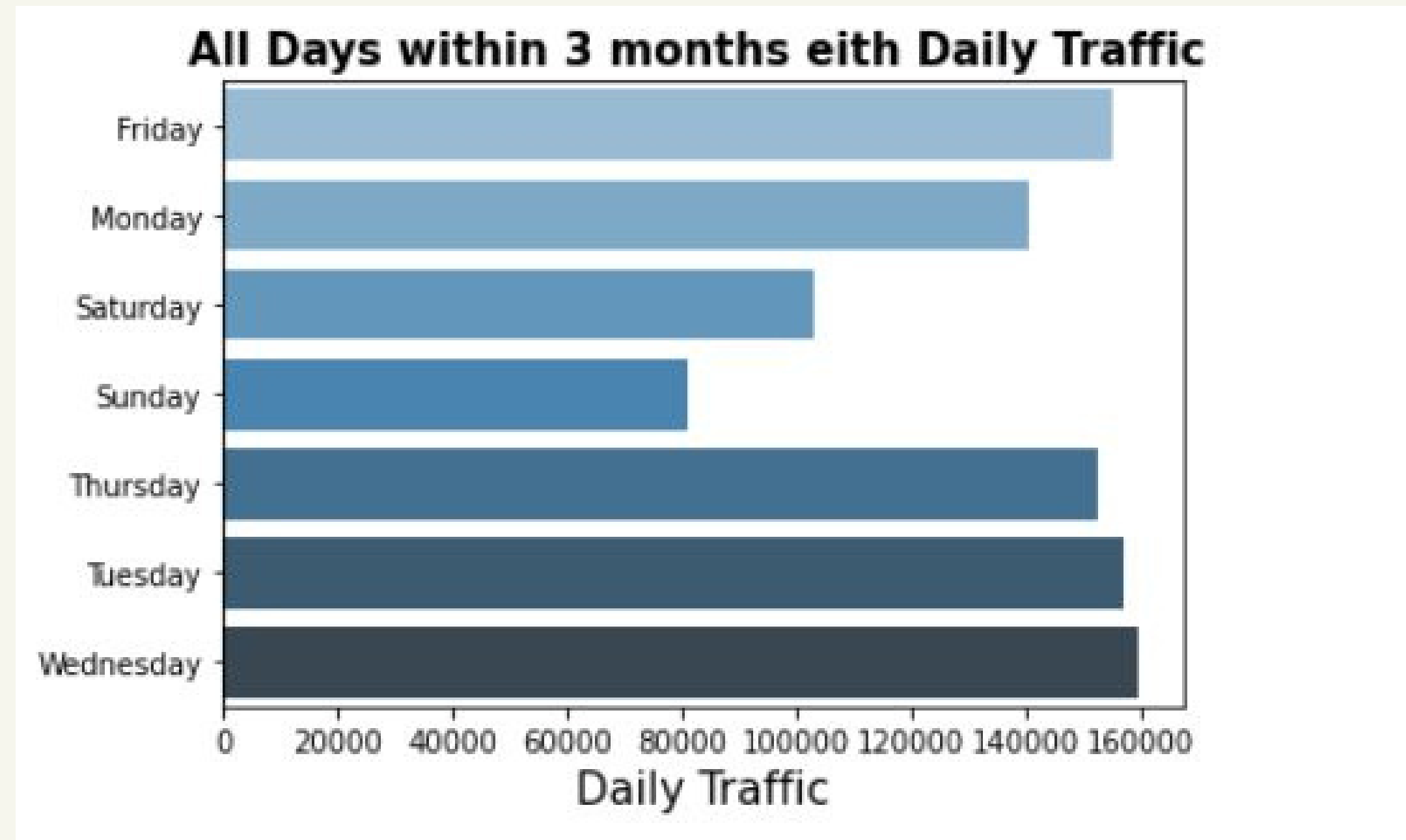
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Finding The top 5 crowded station

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Finding daily traffic in all days

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The presence of first aid centers in the stations is very important, especially the most crowded.

It is possible to put a first aid box in other stations



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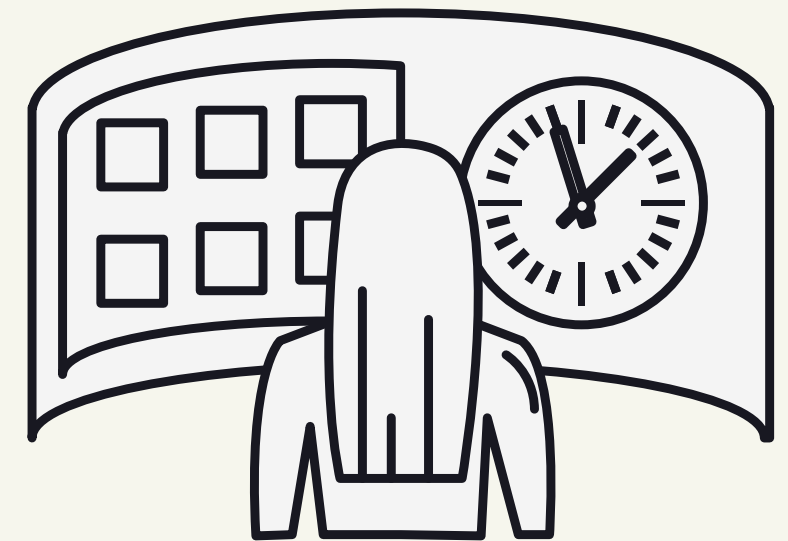
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Expand the analysis on the locations of NYC hospitals and comparing them with their stations in terms of distance.



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seaborn.heatmap — seaborn 0.11.2

documentation (pydata.org)

<http://web.mta.info/developers/turnstile.html>

<https://github.com>

Jupyter Notebook





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