



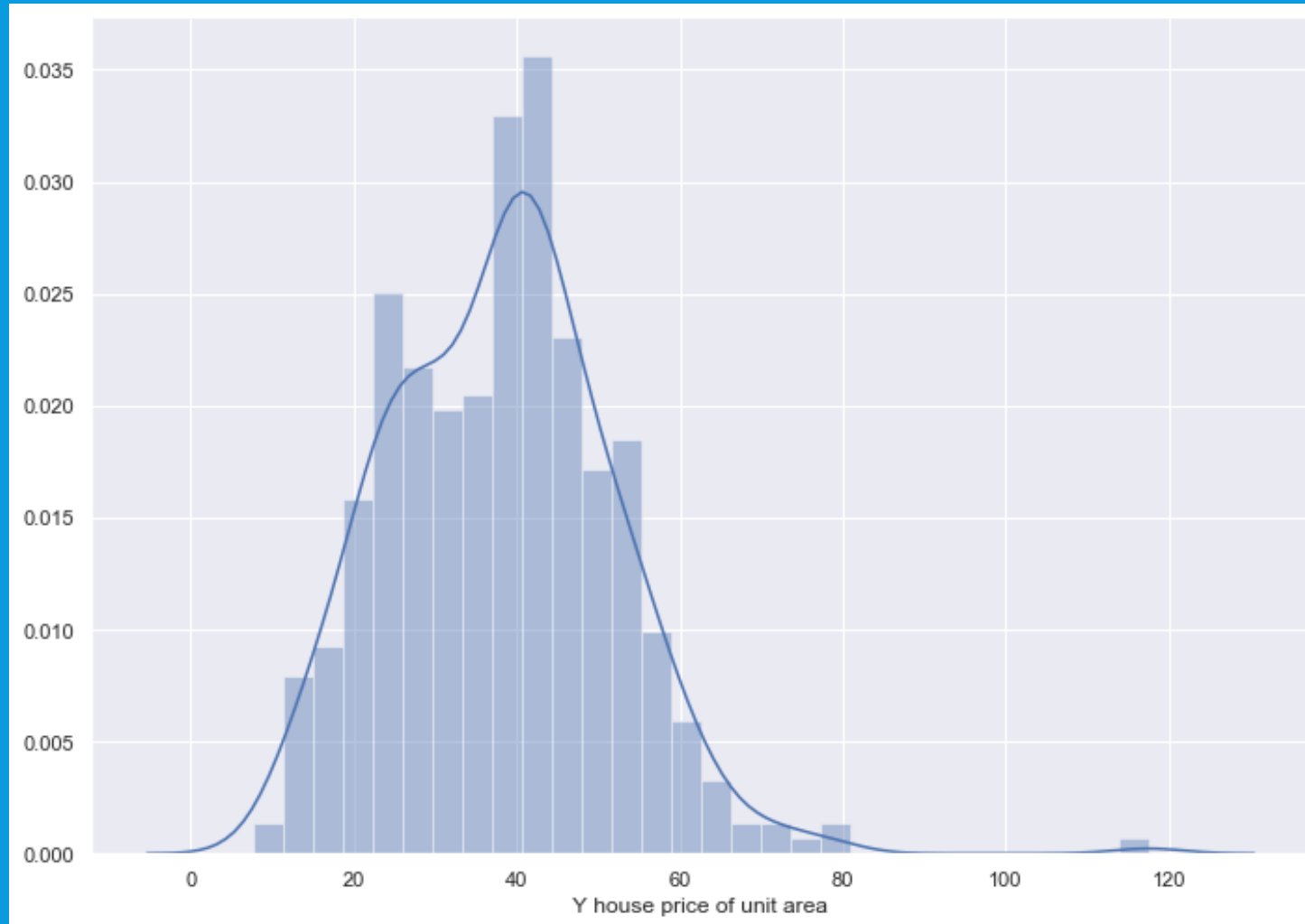
DATA SCIENCE BOOTCAMP 1 BY DEEP LEARNING TECH

Project 3 Summary: Real Estate Dataset

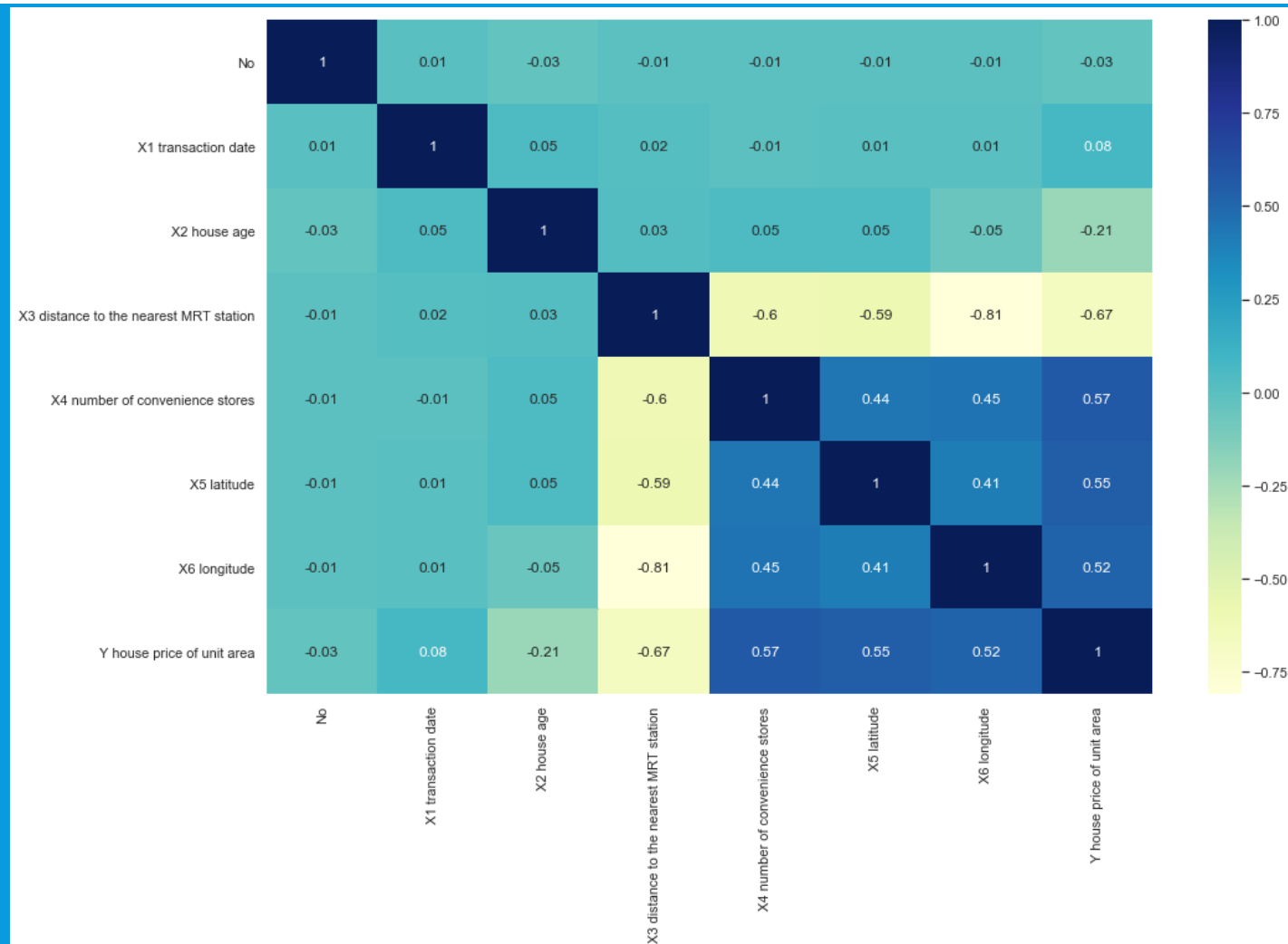
Saad Iqbal

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HOUSE PRICE OF UNIT AREA



CORRELATION HEAT MAP



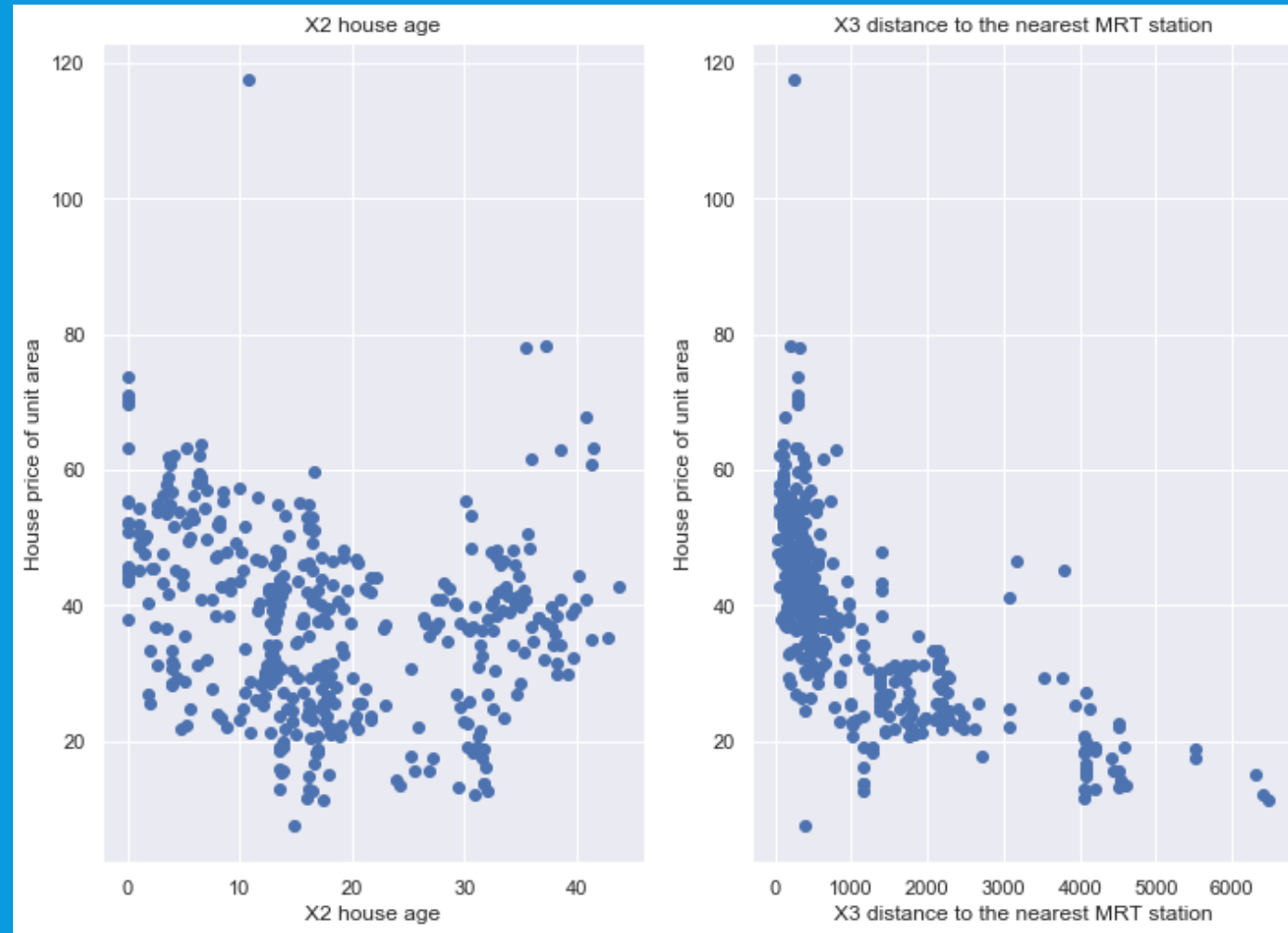
The house price per unit area has **Negative Correlation** with:

- 1- Distance to the nearest MRT station
- 2- Aging of the house

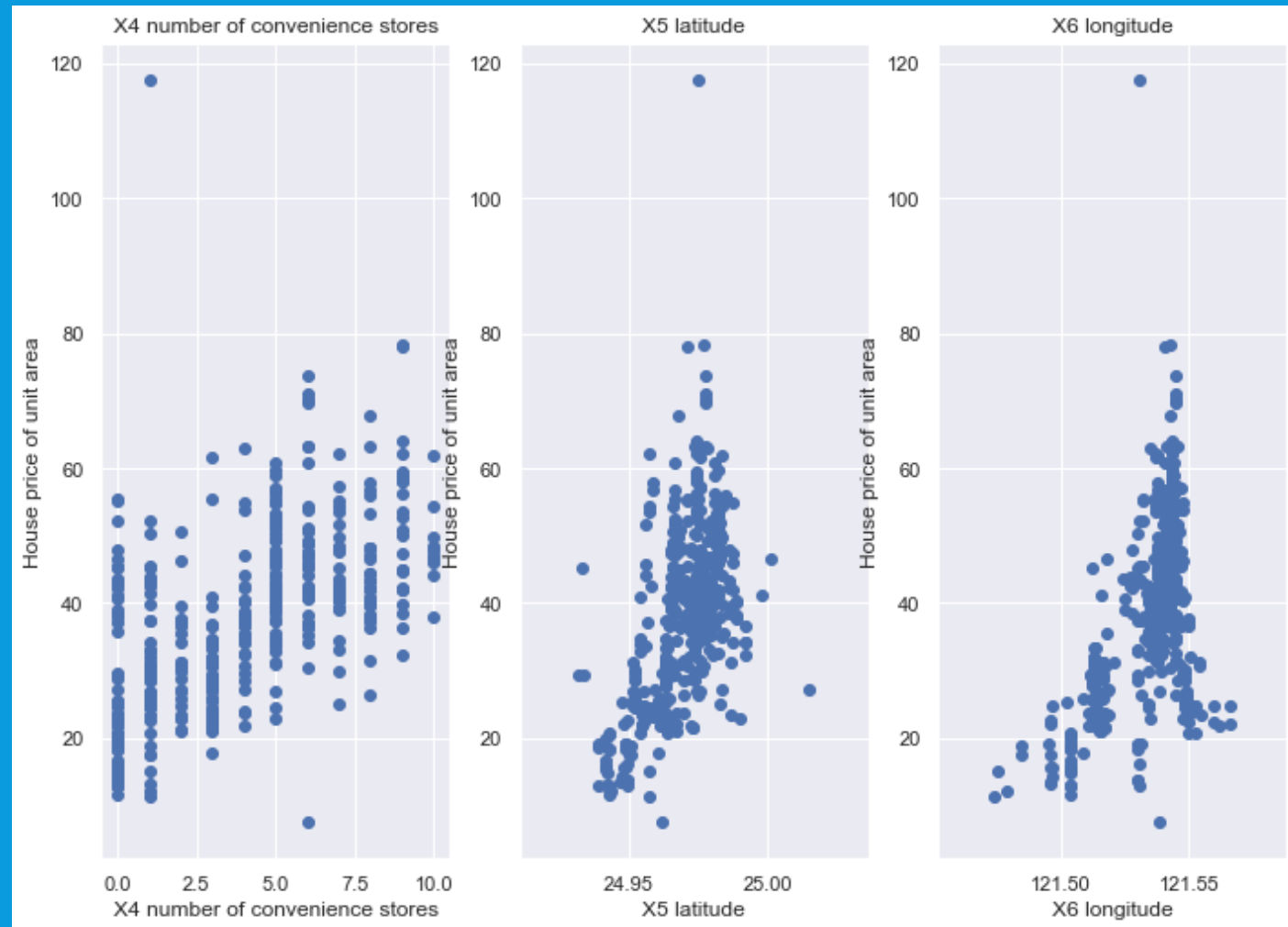
The house price per unit area has **Positive Correlation** with:

- 1- No. of Convenience Stores
- 2- Latitude / Longitude of the house location

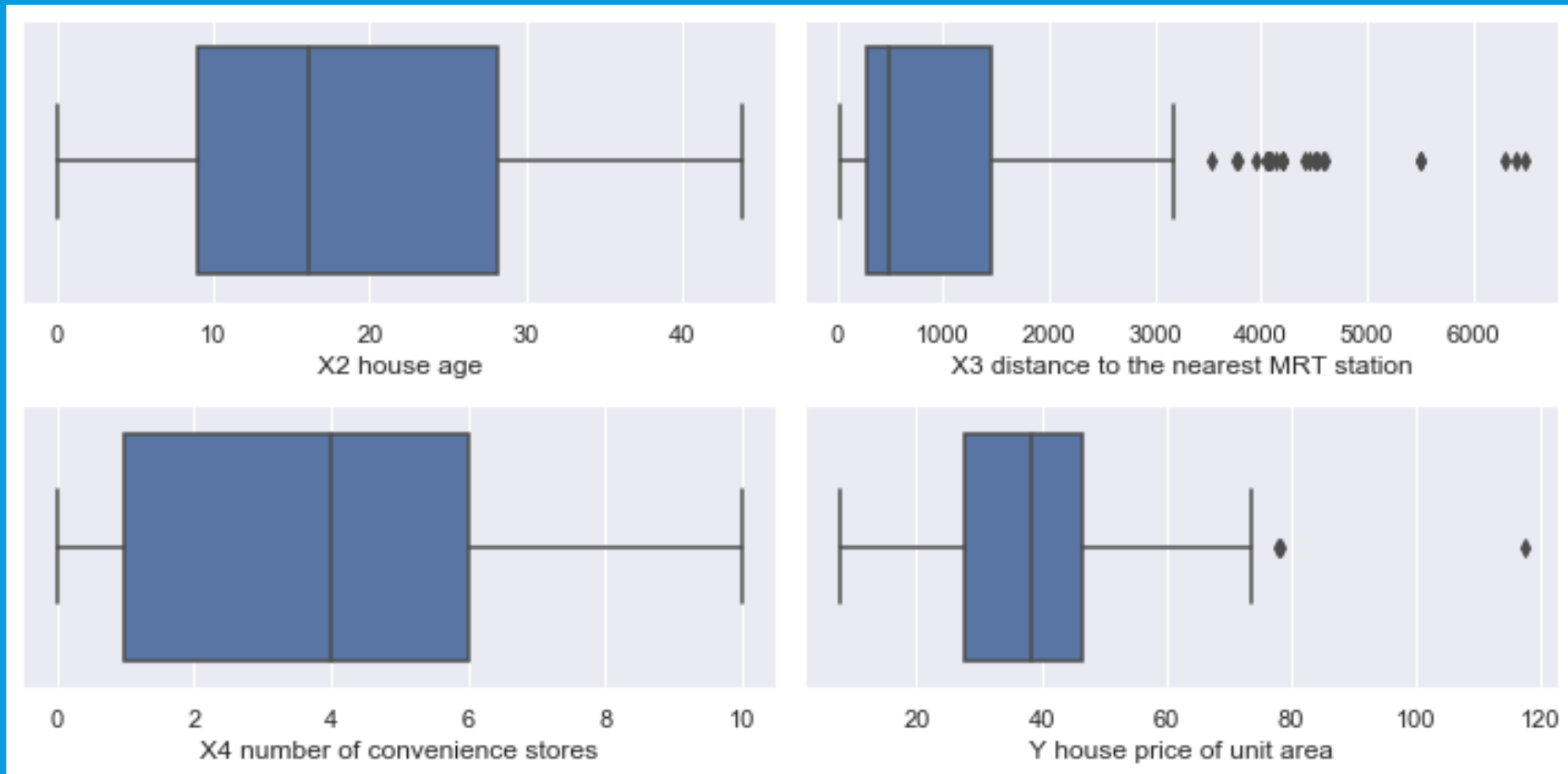
FACTORS THAT MAY DECREASE HOUSE PRICE



FACTORS THAT MAY INCREASE HOUSE PRICE



MAJOR FACTORS INFLUENCING HOUSE PRICE



THANK YOU!