

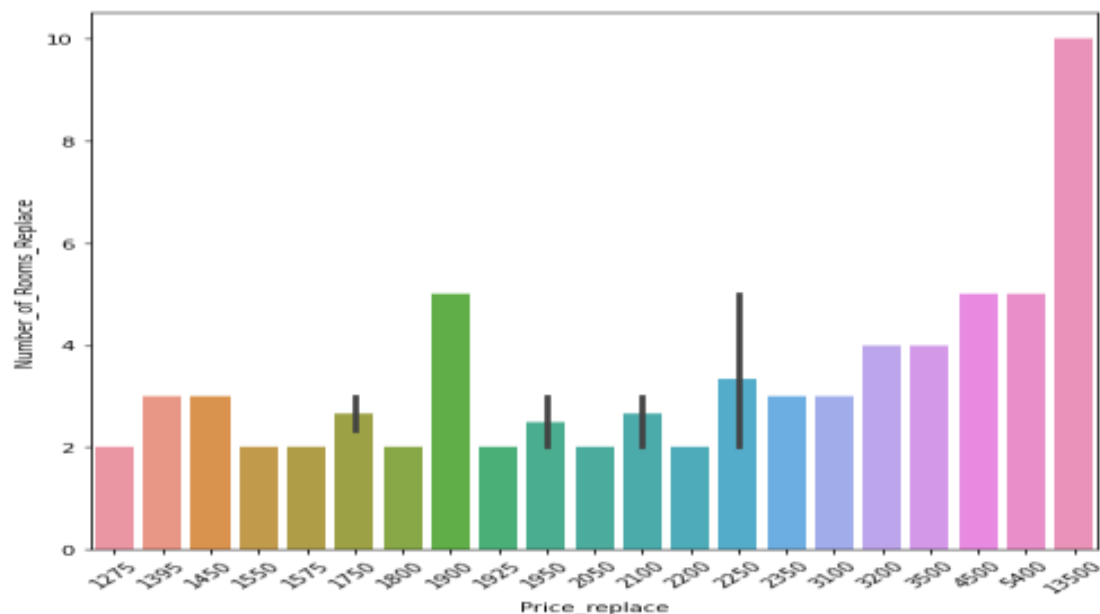
HAMOYE SUMMER'22 DST STAGE C PROJECT REPORT

This project is based on the features of apartments which are available for rent at different location in Amsterdam. The features differ from apartment to apartment, which provides a wide range of options for individuals who might want to rent an apartment. Some of these features include location, price, area of the space occupied by the building in squared meters, number of rooms etc.

The aim of the project is to provide insight on relationship between prices, area and number of rooms. This would help provide prospective tenants to know the kind of apartment they can afford in terms of sizes and number of rooms.

I began work on this project by first scrapping the first page of the website which contains the information required. I obtained the dataset in csv format before embarking on the data cleaning process.

I went on to visualize the data, from which I got the following insights:



From the figure above, it could be inferred the more the number of rooms the high the price.