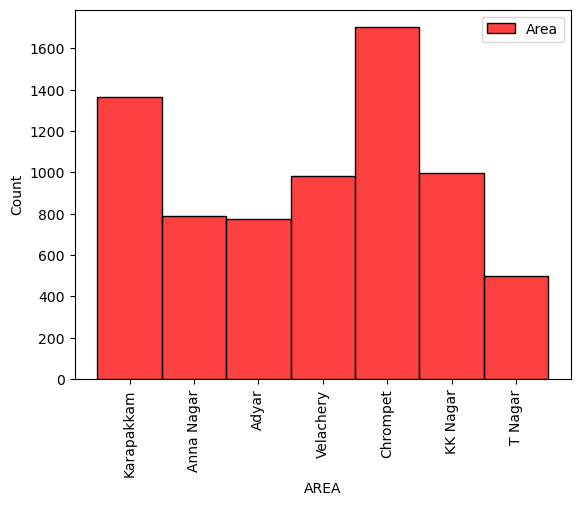
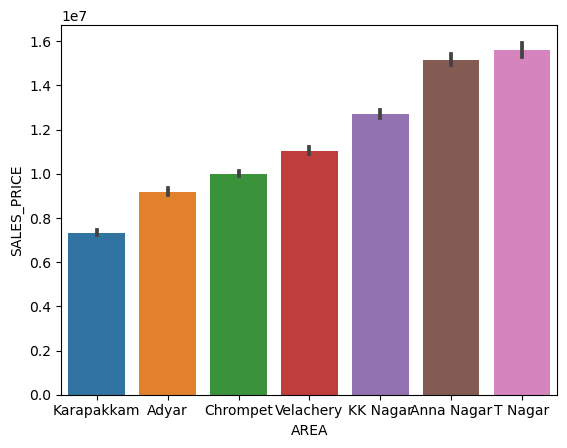
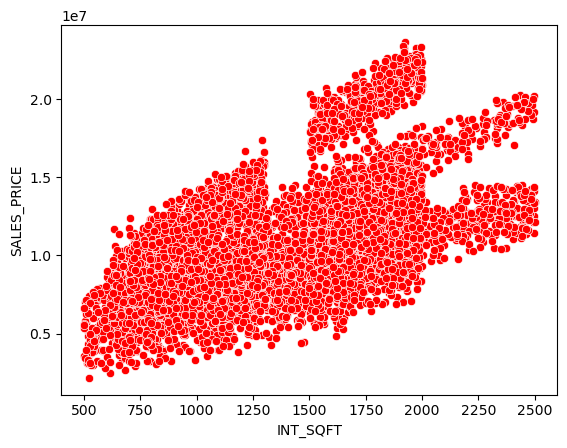
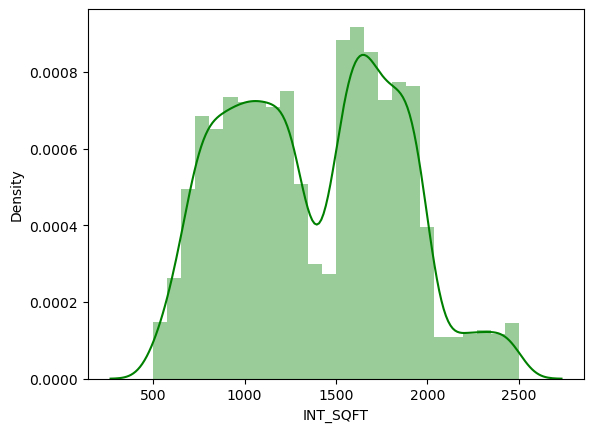
Chennai House Price Prediction Report

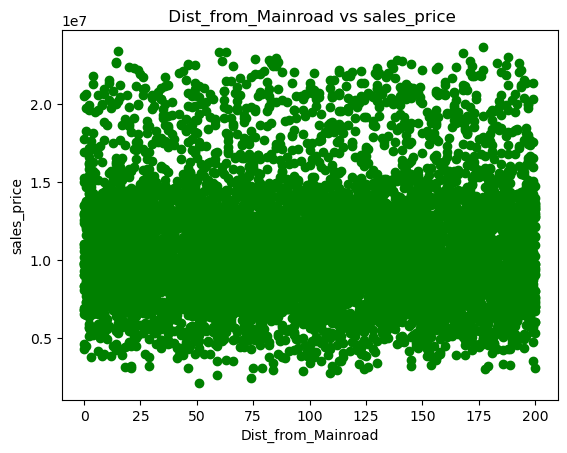
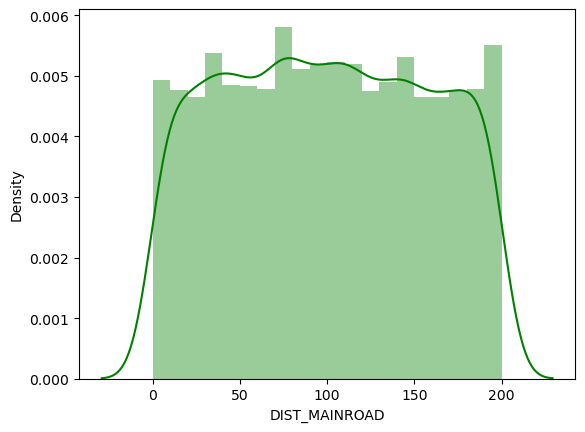
Exploratory Data Analysis



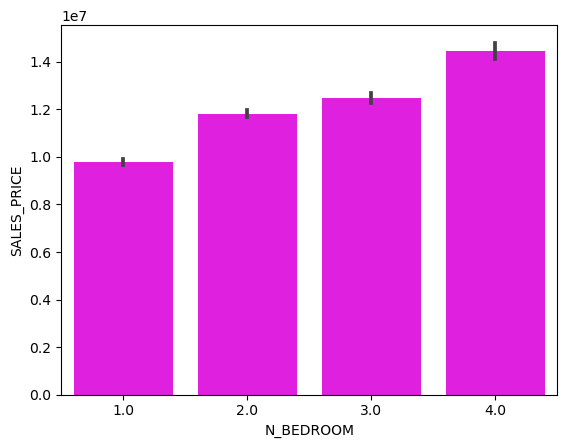
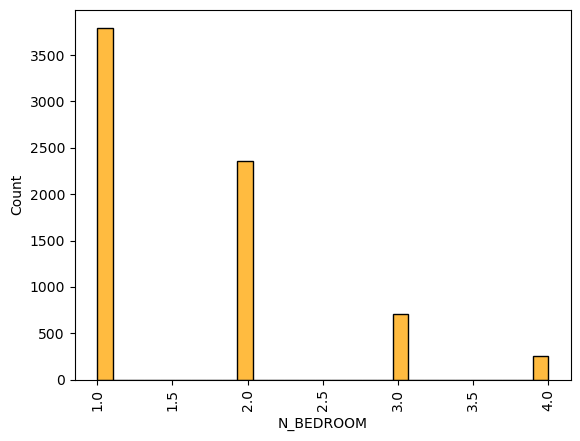
Its a case of a linear relationship and will use Label Encoding henceforth.

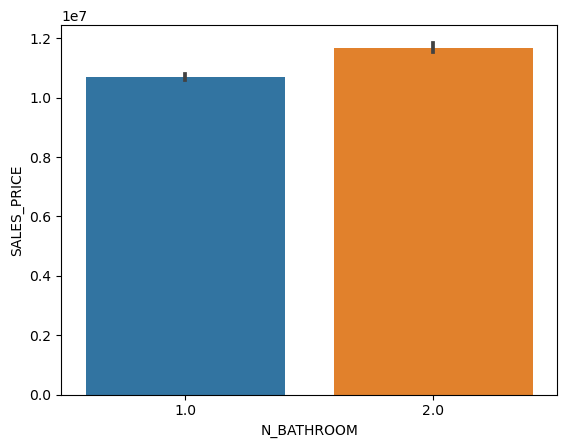
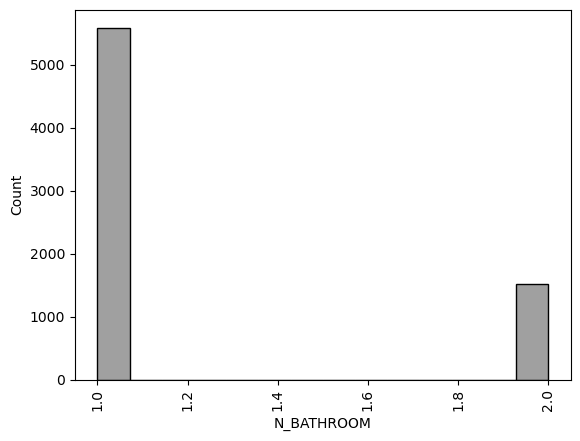


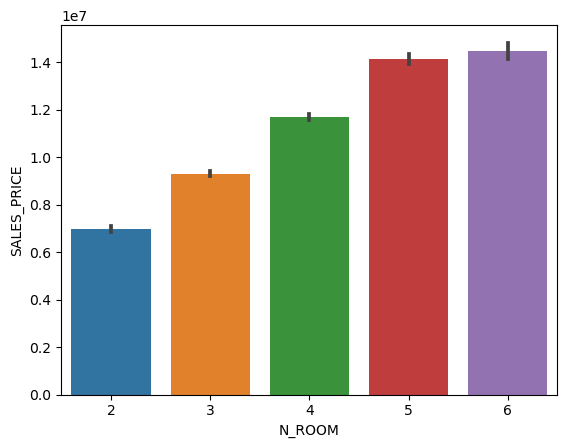
It is case of a linear relationship, therefore No transformation required

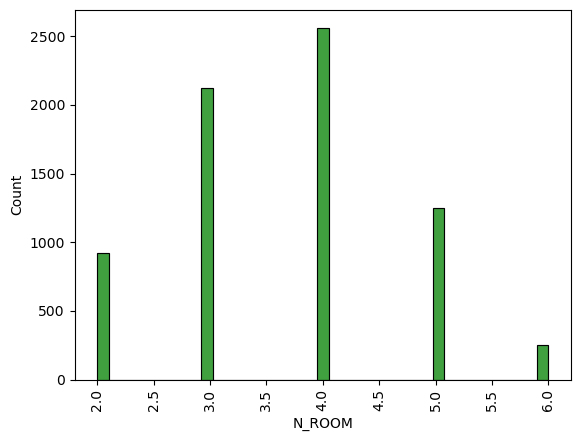


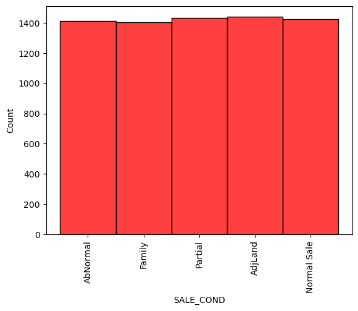
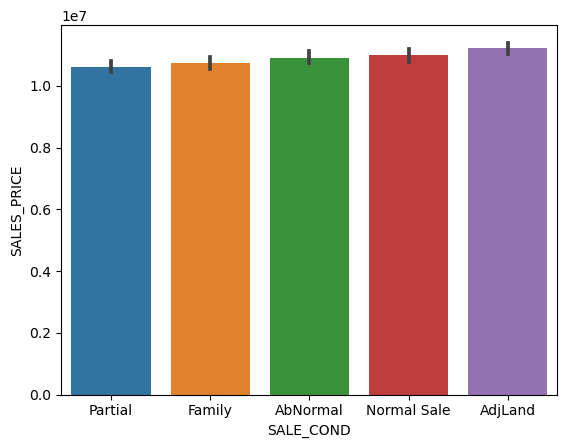
We can ignore this feature as it doesn't affect our target because there is no linear relationship.



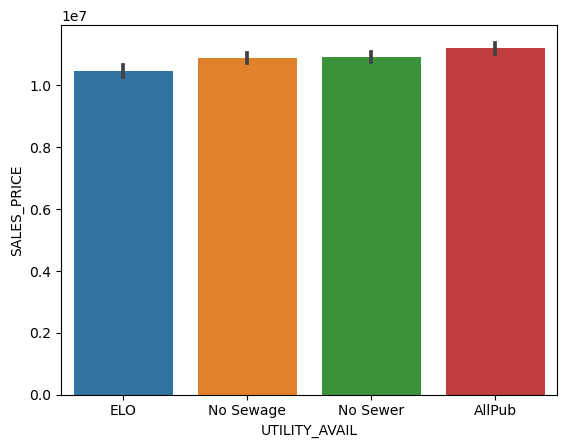
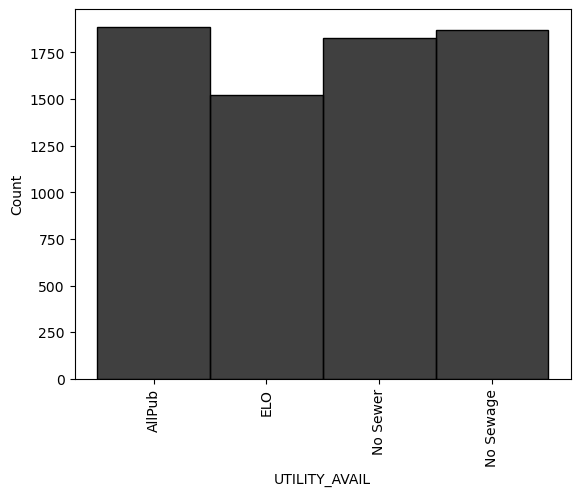
No transformation required because there is linear relationship present.

No transformation required because there is linear relationship present



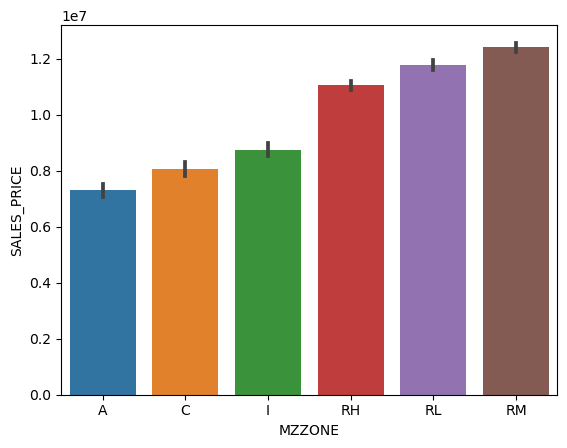
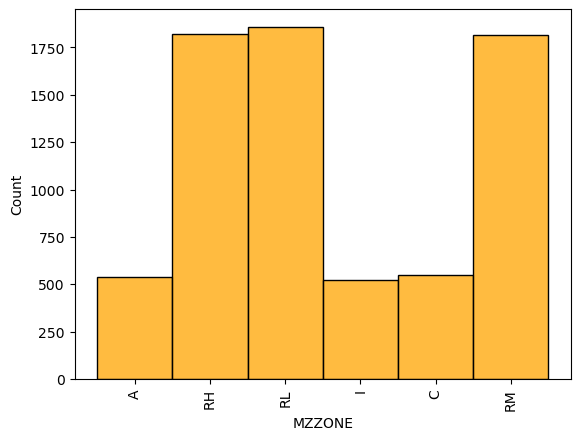
No transformation required because there is linear relationship present.

Label Encoding is required because there is linear relationship present.



SALES\_PRICE 1.0

Label Encoding is required because there is linear relationship present.



We will go with Label Encoding and it has a linear relationship

SNS Heat Map

