

Chat Management

Select Chat

Chat 1



Visualize GPT

Step 1: Upload Your Dataset

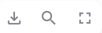
Drag and drop file here

Limit 200MB per file • CSV

Browse

BostonHousing.csv 35.7KB

Here's a preview of your dataset:

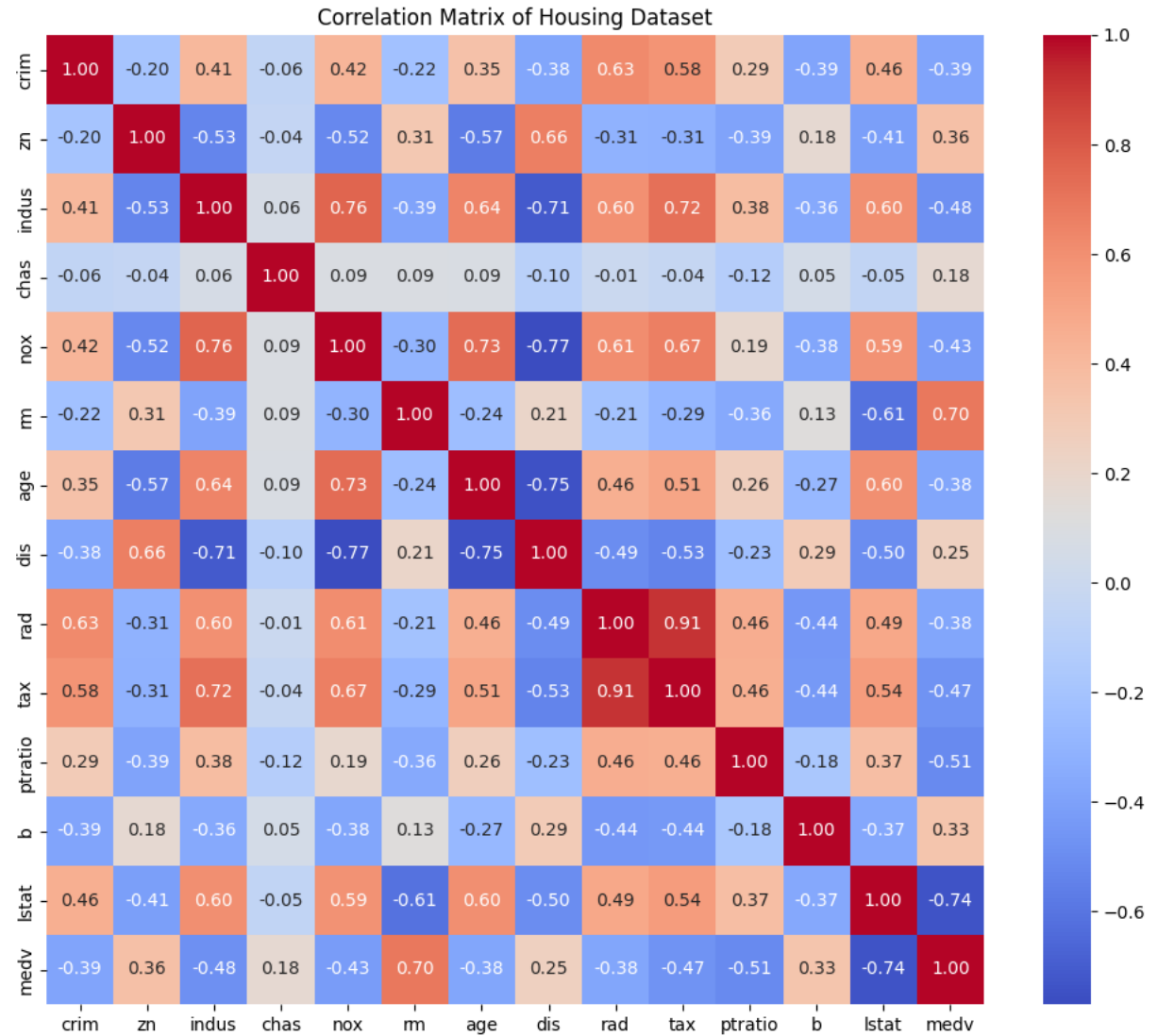


	crim	zn	indus	chas	nox	rm	age	dis	rad	tax	ptratio	b	lstat	medv
0	0.0063	18	2.31	0	0.538	6.575	65.2	4.09	1	296	15.3	396.9	4.98	24
1	0.0273	0	7.07	0	0.469	6.421	78.9	4.9671	2	242	17.8	396.9	9.14	21.6
2	0.0273	0	7.07	0	0.469	7.185	61.1	4.9671	2	242	17.8	392.83	4.03	34.7
3	0.0324	0	2.18	0	0.458	6.998	45.8	6.0622	3	222	18.7	394.63	2.94	33.4
4	0.0691	0	2.18	0	0.458	7.147	54.2	6.0622	3	222	18.7	396.9	5.33	36.2

Chat Section

give correlation matrix

The correlation matrix is shown as a heatmap.

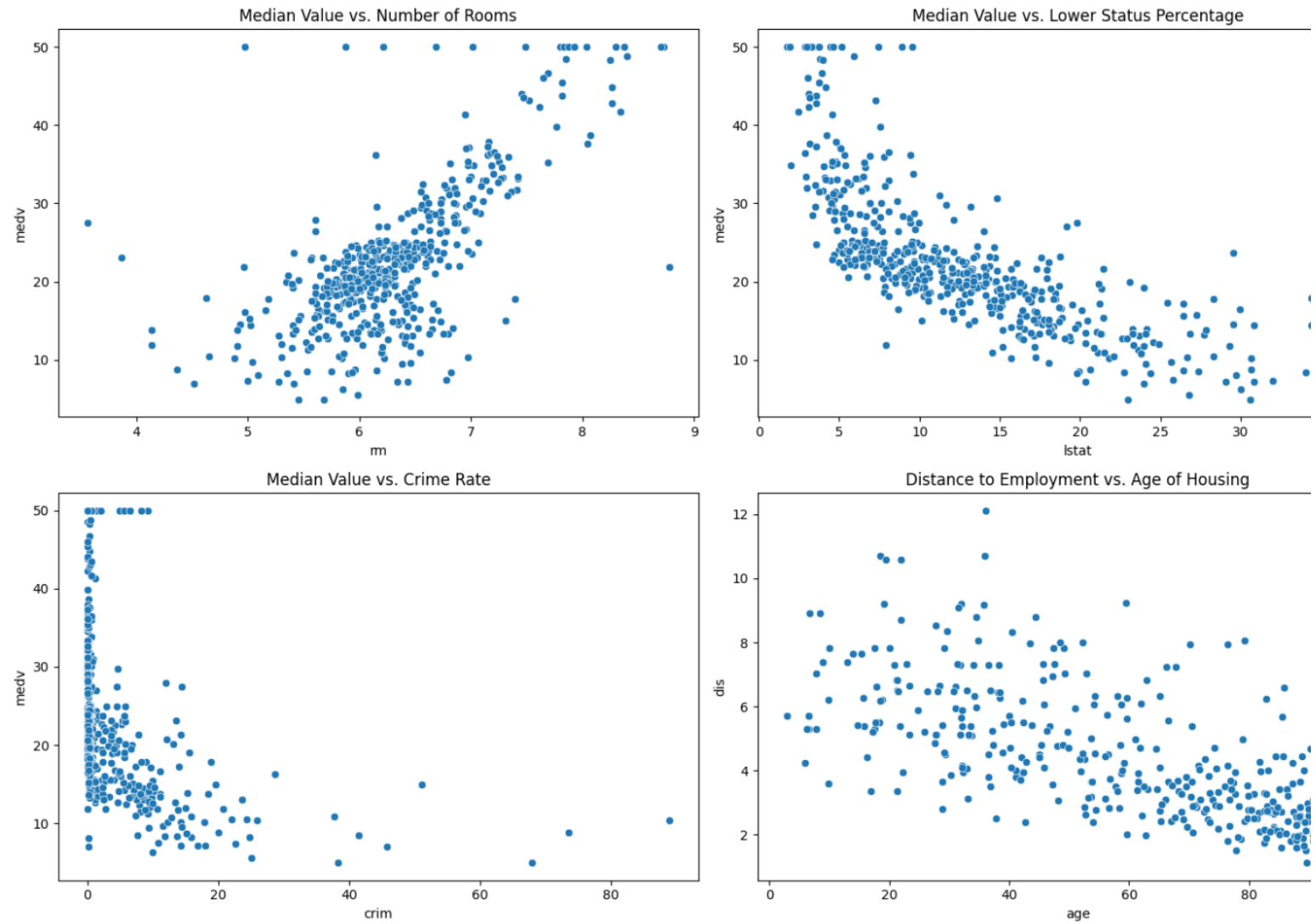




give scatterplots on diffrents features



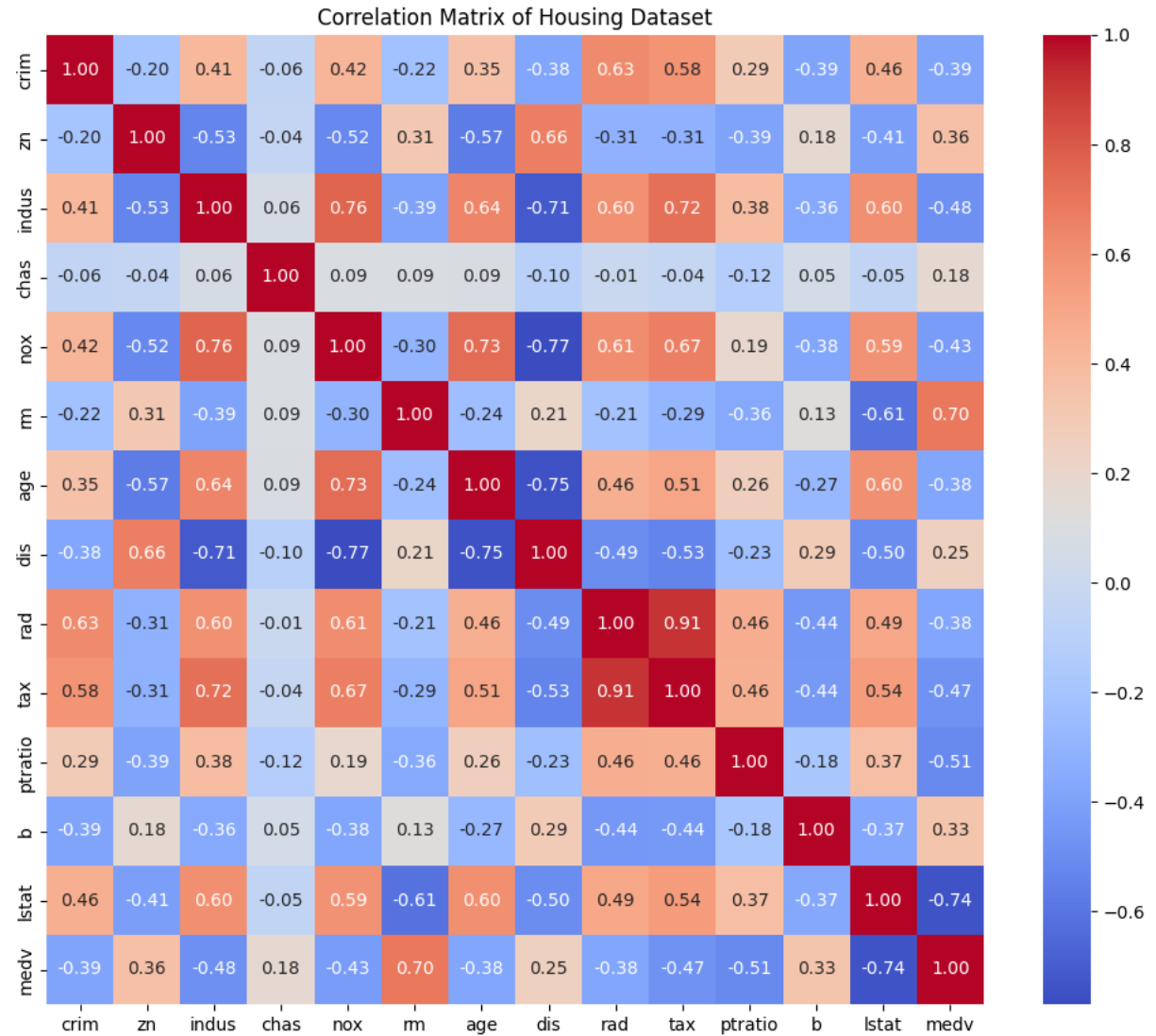
Here are some scatter plots showing the relationships between different features in the dataset.



which is most inflential features



The most influential features appear to be `rm` (number of rooms) and `lstat` (lower status percentage), showing the strongest correlations with `medv` (median value).

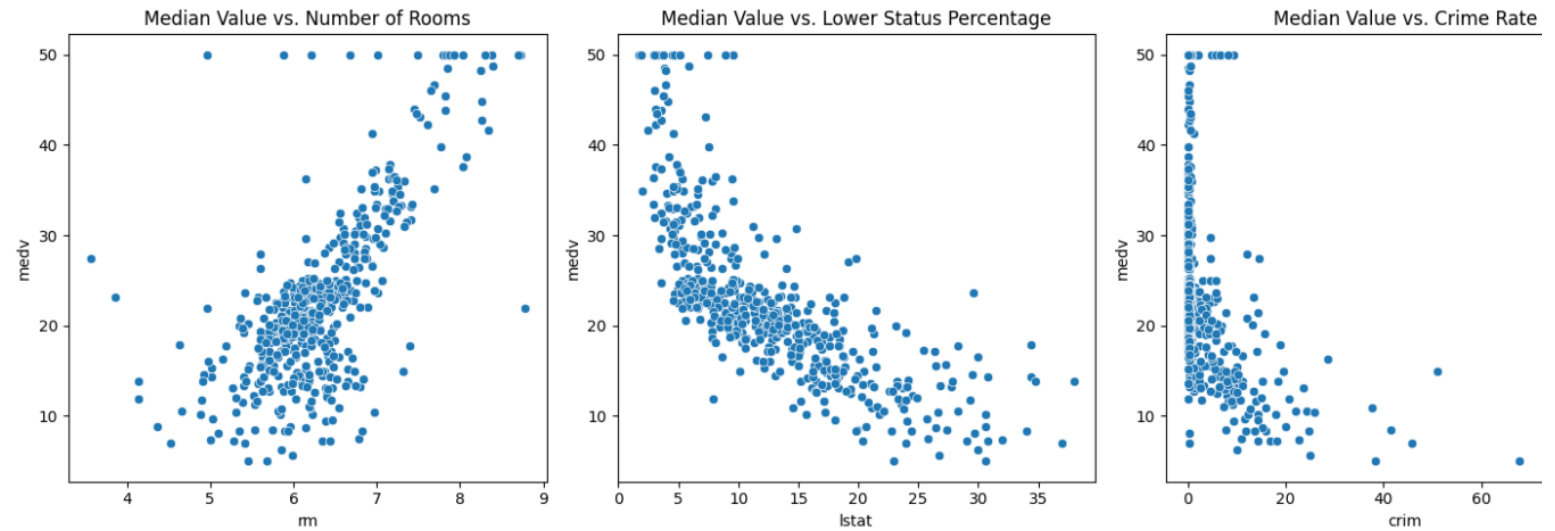




what the dataset showcases



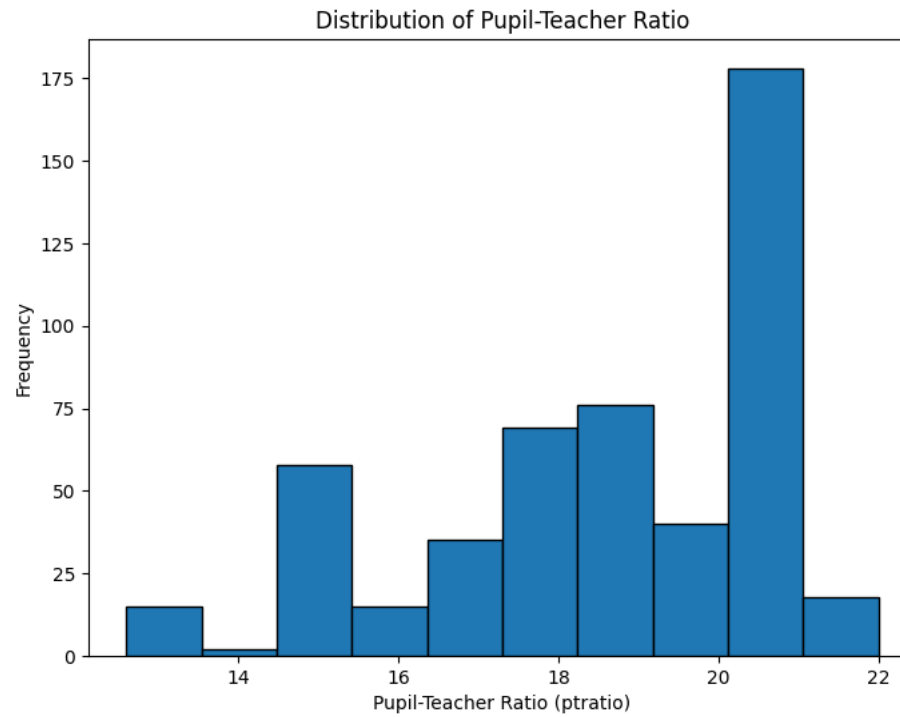
This dataset showcases the relationship between housing prices ('medv') and various factors like crime rate ('crim'), number of rooms ('rm'), and socioeconomic statu:



what is ptratio



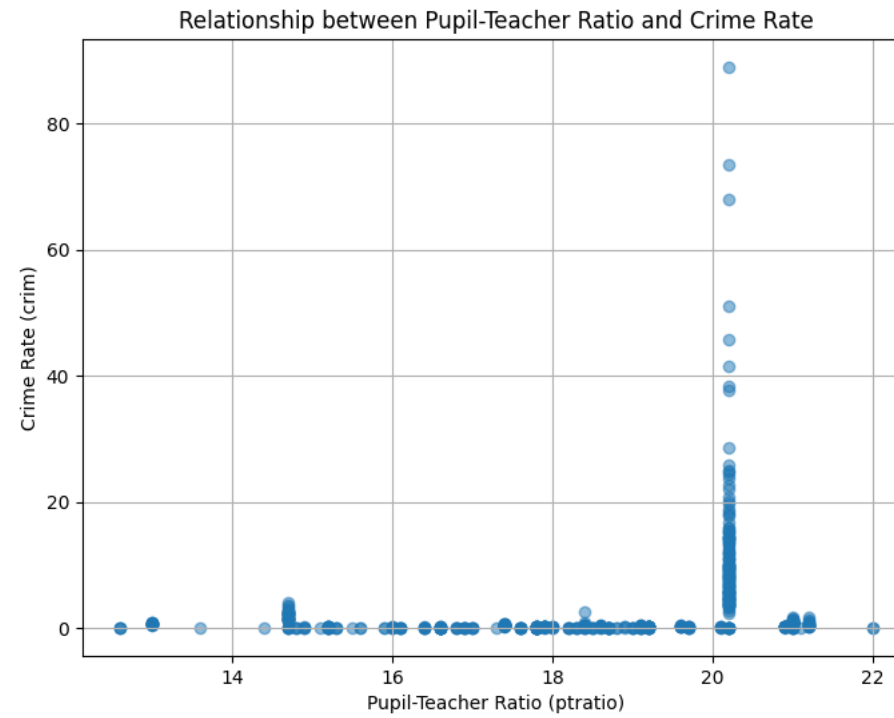
`ptratio` represents the pupil-teacher ratio by town. Here's a histogram visualizing its distribution.



relationship between ptratio and crime rate



The scatter plot below visualizes the relationship between pupil-teacher ratio (`ptratio`) and crime rate (`crim`).



Give the prompt