Assignment20: Session 20

**2. Problem Statement**

Build the linear regression model using scikit learn in boston data to predict 'Price'

based on other dependent variable.

Here is the code to load the data

import numpy as np

import pandas as pd

import scipy.stats as stats

import matplotlib.pyplot as plt

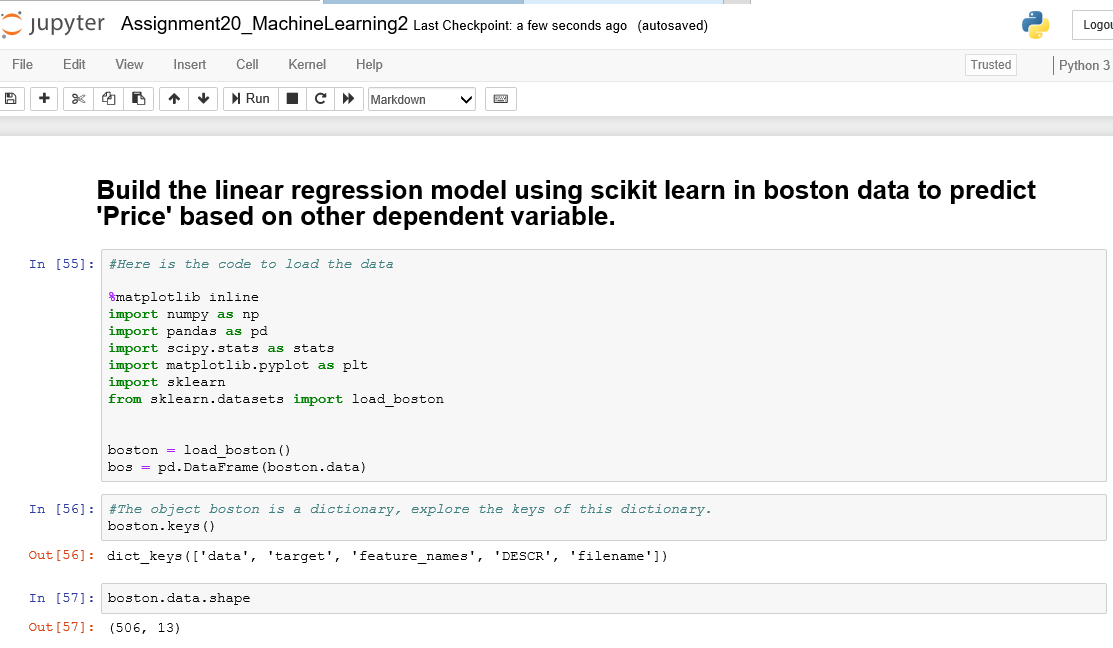
import sklearn

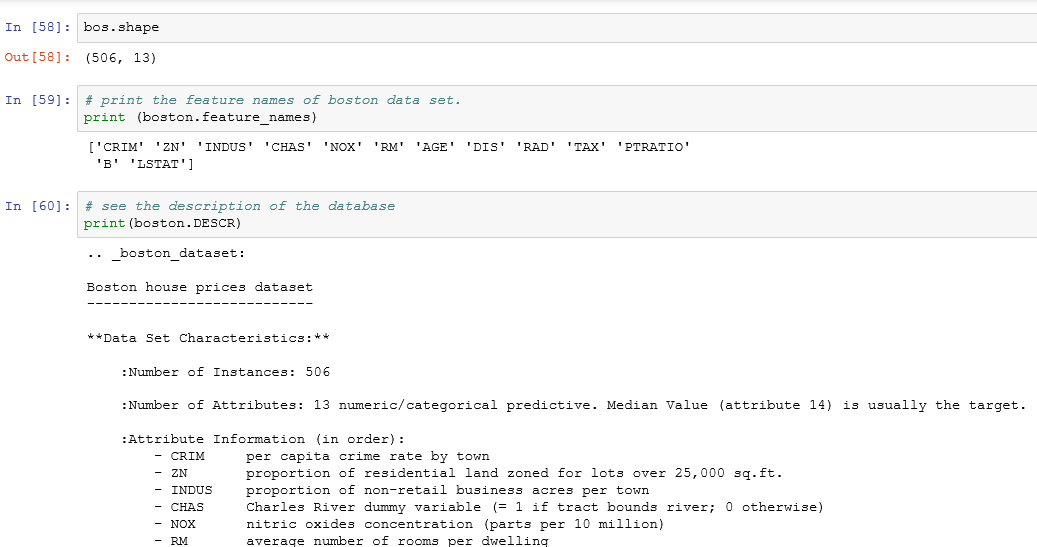
from sklearn.datasets import load\_boston

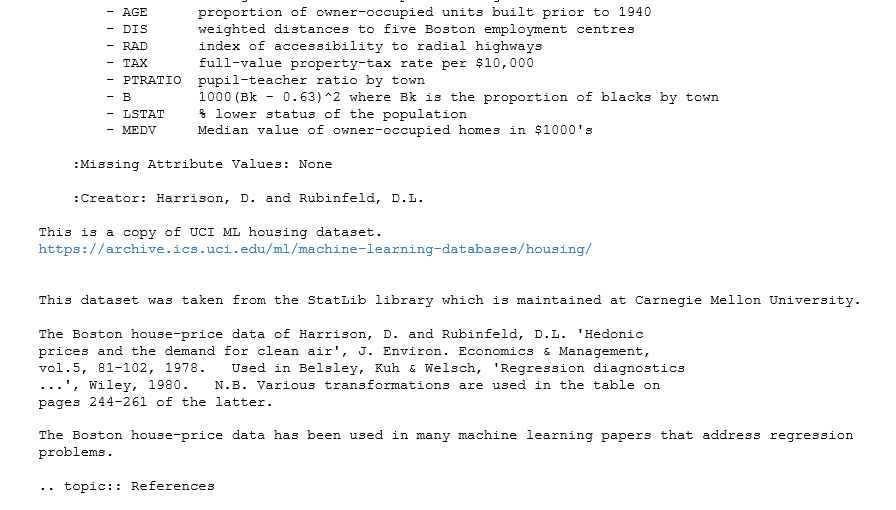
boston = load\_boston()

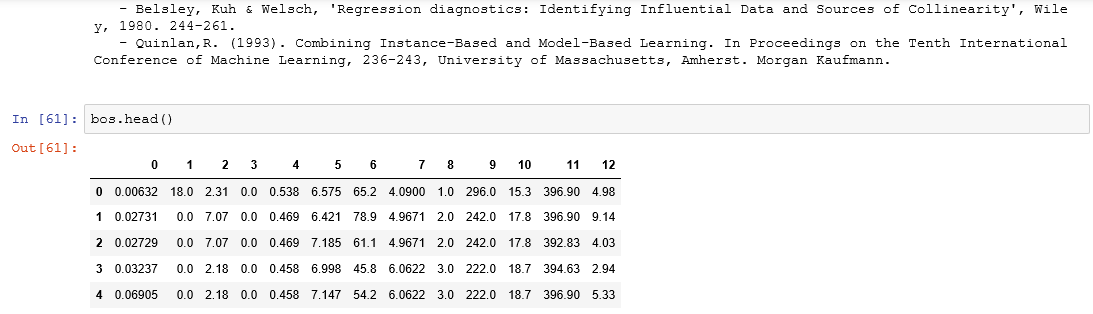
bos = pd.DataFrame(boston.data)

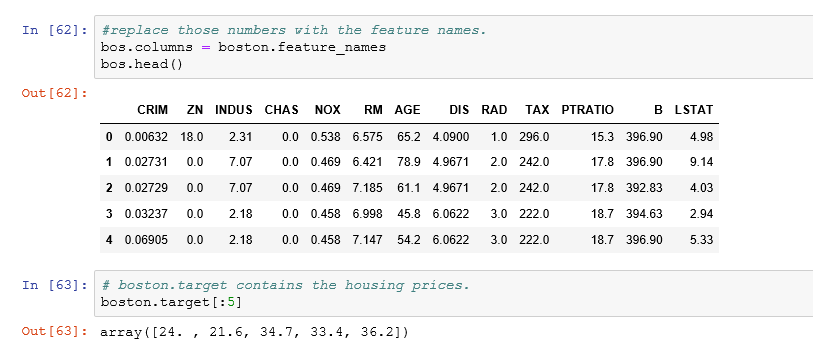
**3. Output**

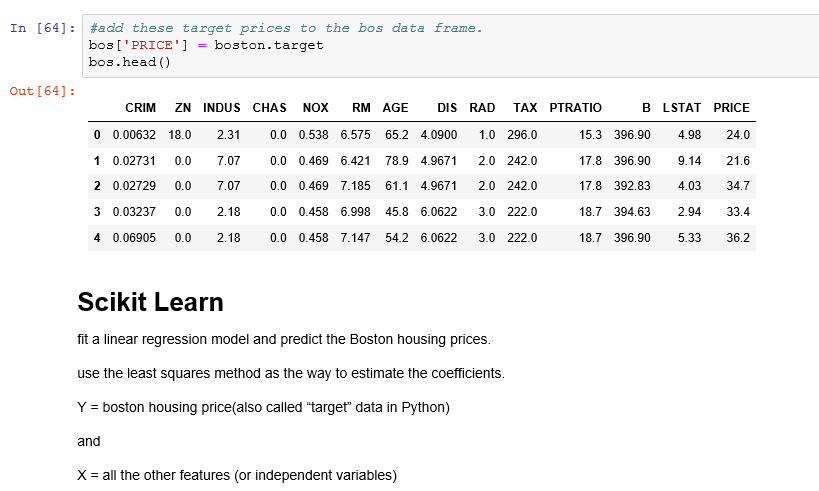
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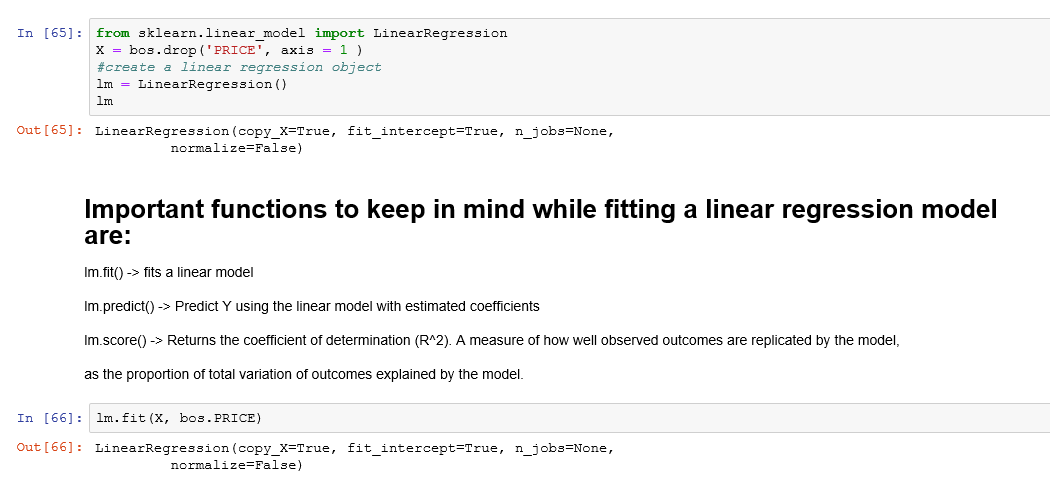
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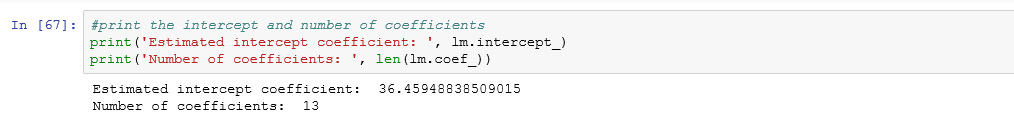
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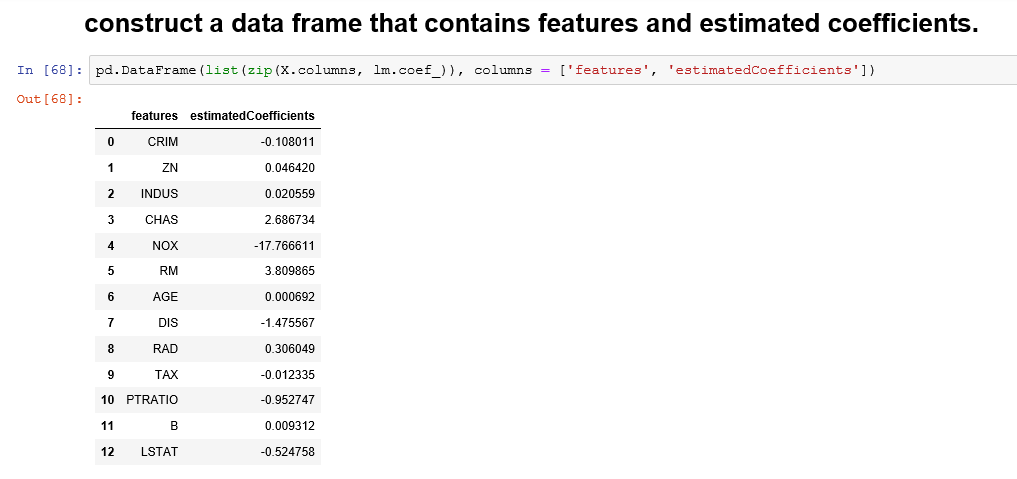
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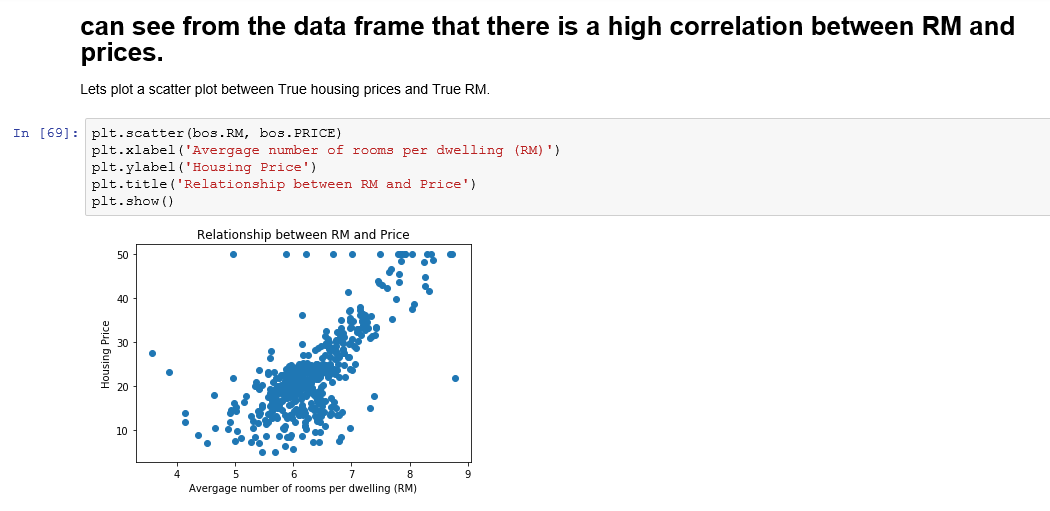
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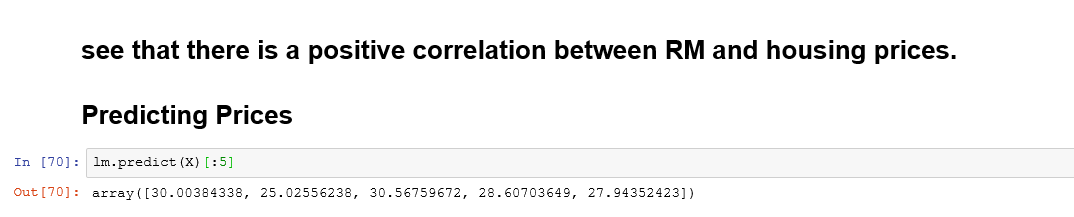
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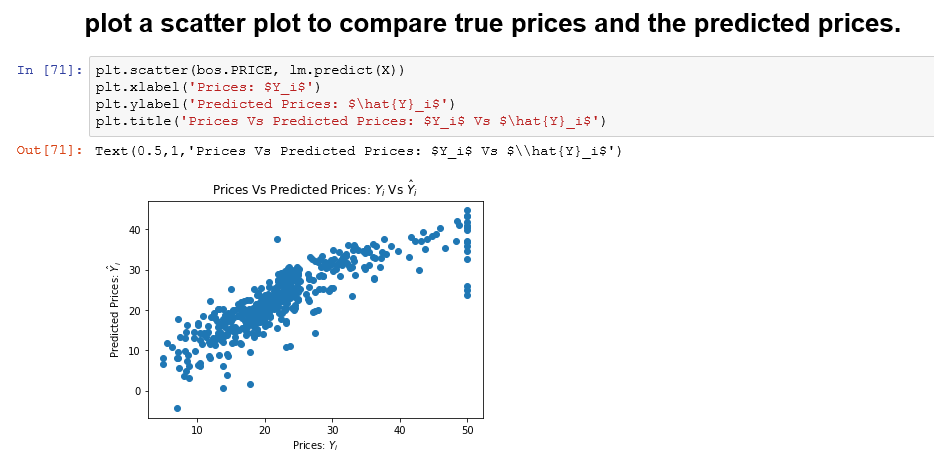
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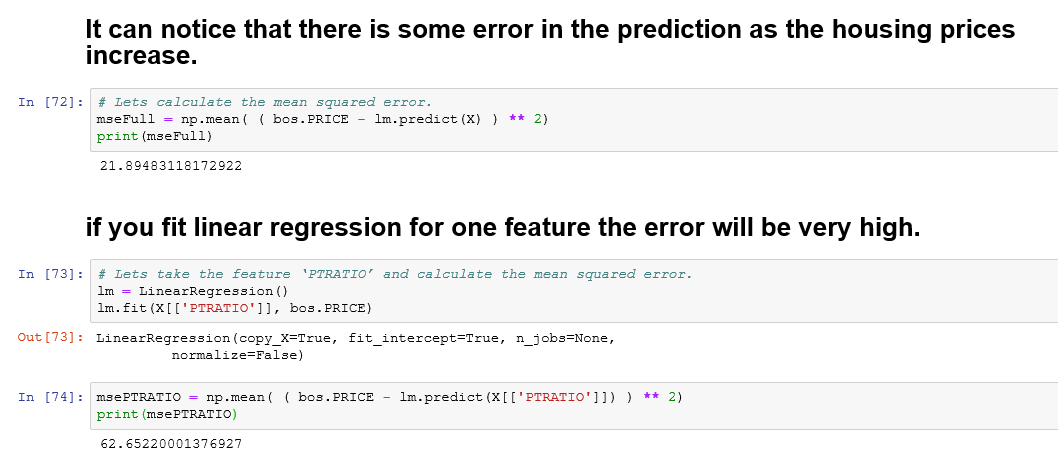
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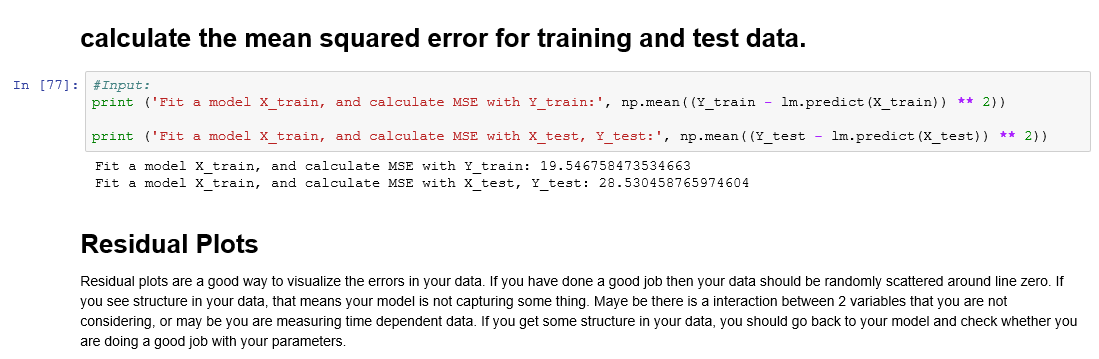
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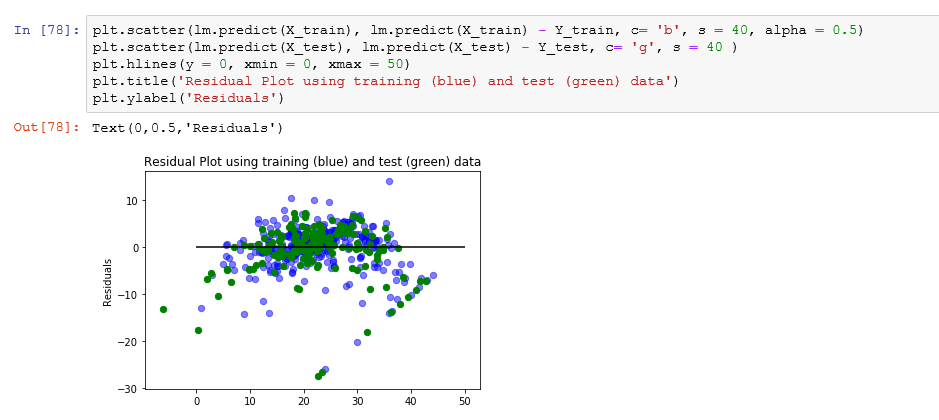
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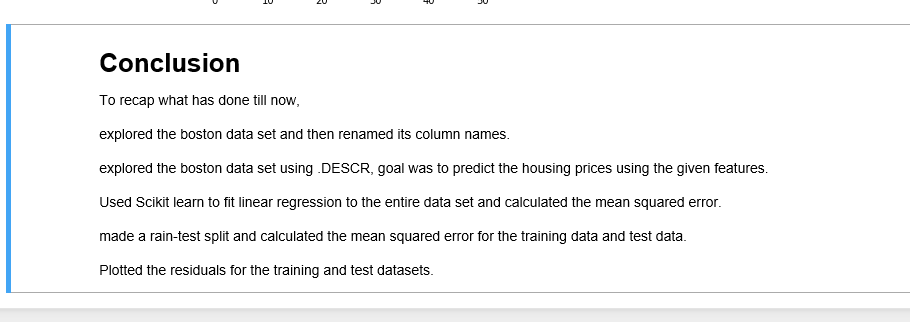
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