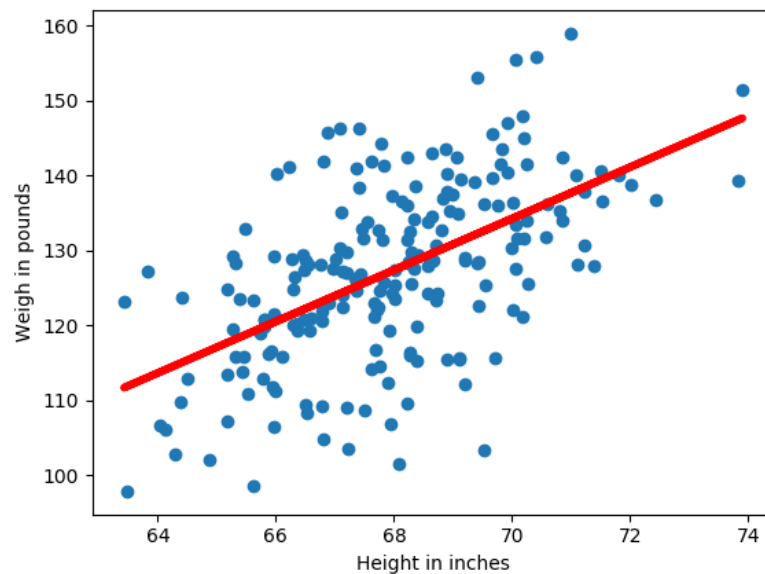


QUMBU 450

Advanced Data Analysis in Python

Homework 2

The data I used in this homework was about the correlation of height and weight. Here I assumed that with increasing height, the weight is also increasing. Also, I imported the statsmodels.api to make sure that my results were right while calculating the regression's ss datas.



However, after making all the calculations, this table does not show any correlation with the given data. The line is proving that since the points on the scatterplot are almost evenly displayed.