

# Introduction To Machine Learning Assignments

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**The description of files that are in the git repository.**

## **1- AssignmentlogisticRegression**

This file is related to assignment number 2 for applying logistic regression.

## **2- linearRegressionWithOwnDataset**

This is the first file of the first assignment linear regression that I submitted and got feedback on it.

## **3- LinearRegressionExperiment1 & LinearRegressionExperiments2**

These two files worked on feedback and set the column and targeted variable according to feedback. But the issue is

Some issues while I implemented it according to feedback.

By applying different experiments every time I got a very low score and afterward, I checked the correlation, between columns, and there was no correlation. So it means there is no linearity and always score will always be low.

In the very first file that I submitted with the name “linearRegressionWithOwnDataset”, in this file selected columns have a great correlation that is why I selected and applied linear regression on it. Please grade these assignments and also look into these files which will show you my efforts.

Thank you