Instructions: Your are required to complete this assessment before our next class. You shall also present your result in the next class. The document is 15 mks and the presentation 10 mks.

Question

The cleaned dataset ‘concrete\_clean.csv’ having a total of 968 data and 10 columns (cement, water, coarse aggregate, fine aggregate, age of testing,fly ash, superplasticizer, blast furnace slag, w/c ration & strength)

Design implement and the evaluate linear regression model to predict the comparative strength of concrete using this dataset. The data is already cleaned.

Use the mean square error and mean absolute error to evaluate the performance of your solution