Date:15-12-2021

Aim: Program to implement multiple regression techniques using any standard dataset available in the public domain and evaluate the performance

Program code

import pandas

df = pandas.read\_csv("cars.csv")

X = df[['Weight', 'Volume']]

Y = df['CO2']

from sklearn import linear\_model

regr = linear\_model.LinearRegression()

regr.fit(X, Y)

predictedCO2 = regr.predict([[2300, 1300]])

print(predictedCO2)

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