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In [1]: import pandas
        from sklearn import linear_model

        df = pandas.read_csv("multiple.csv")

        X = df[['Weight', 'Volume']]
        y = df['CO2']

        regr = linear_model.LinearRegression()
        regr.fit(X, y)

        #predict the CO2 emission of a car where the weight is 2300kg, and the volume is 1300cm
        predictedCO2 = regr.predict([[2300, 1300]])

        print(predictedCO2)

[107.2087328]
```

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In [ ]:
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