



Simple-Linear-Regression

Simple linear regression using two different libraries - statsmodels and SKLearn.

I have used advertising dataset and analysed the relationship between 'TV advertising' and 'sales' using a simple linear regression model.

columns names:

- **TV**
- **Radio**
- **Newspaper**
- **Sales**

Gool:

Analysis of the relationship between “TV advertising” and “sales” using a simple linear regression model.

- Tools: Use
- numpy
- pandas
- matplotlib
- seaborn
- sklearn
- statsmodels