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## GOLD PRICE PREDICTION USING LINEAR REGRESSION

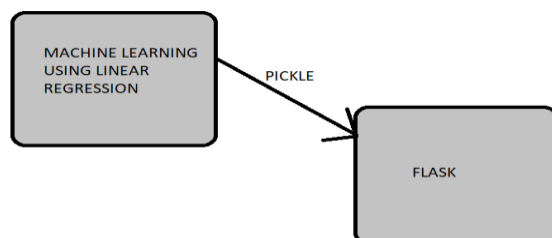
### PROJECT SUMMARY:

This data could be used to train a linear regression model, which would generate a linear equation that could be used to predict gold price based on the values of the independent variables.

### DATASET DESCRIPTION:

The dataset having the records of: Date, SPX, GLD, USO, SLV, EUR/USD. The objective of this dataset is to predict the price of gold based on the values of the other features using linear regression.

### BLOCK DIAGRAM:



### MODULE DESCRIPTIONS:

**Linear Regression Module:** This module uses a linear regression algorithm. It can be trained using the dataset to predict gold price based on the inputs

### URL OF THE WEB APP:

[https://github.com/Dinesh200024/PML\\_FLASK](https://github.com/Dinesh200024/PML_FLASK)