

- Linear regression - a data analysis technique that predicts the value of unknown data by using another related and known data value.
- The best used data suited for linear regression is continuous
- Residuals is The difference between an observed value of the response variable and the value of the response variable predicted from the regression line.
- Polynomial regression - a kind of linear regression in which the relationship shared between the dependent and independent variables Y and X is modeled as the nth degree of the polynomial.
- Mse is the mean squared error