

- Sources
 - <https://www.analyticsvidhya.com/blog/2016/07/deeper-regression-analysis-assumptions-plots-solutions/>
 - <https://www.analyticsvidhya.com/blog/2021/05/all-you-need-to-know-about-your-first-machine-learning-model-linear-regression/>
- Linear and additive relation between dependent and independent variables
- No correlation between the residual (error) terms (no autocorrelation)
- Independent variables should not be correlated (no multicollinearity)
- Error terms must have constant variance (homoskedasticity)
- Error terms must be normally distributed
- X and Y variables should be normally distributed