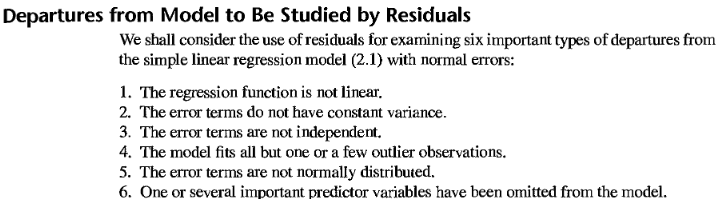
CHAPTER THREE NOTES: (Residual Plots and Transformations)

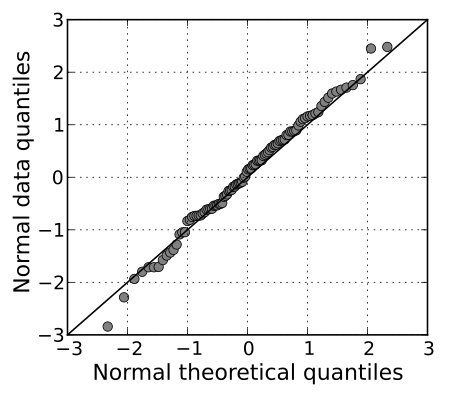


NORMALPROBABILITY PLOT (QQPLOT) ANALYSIS

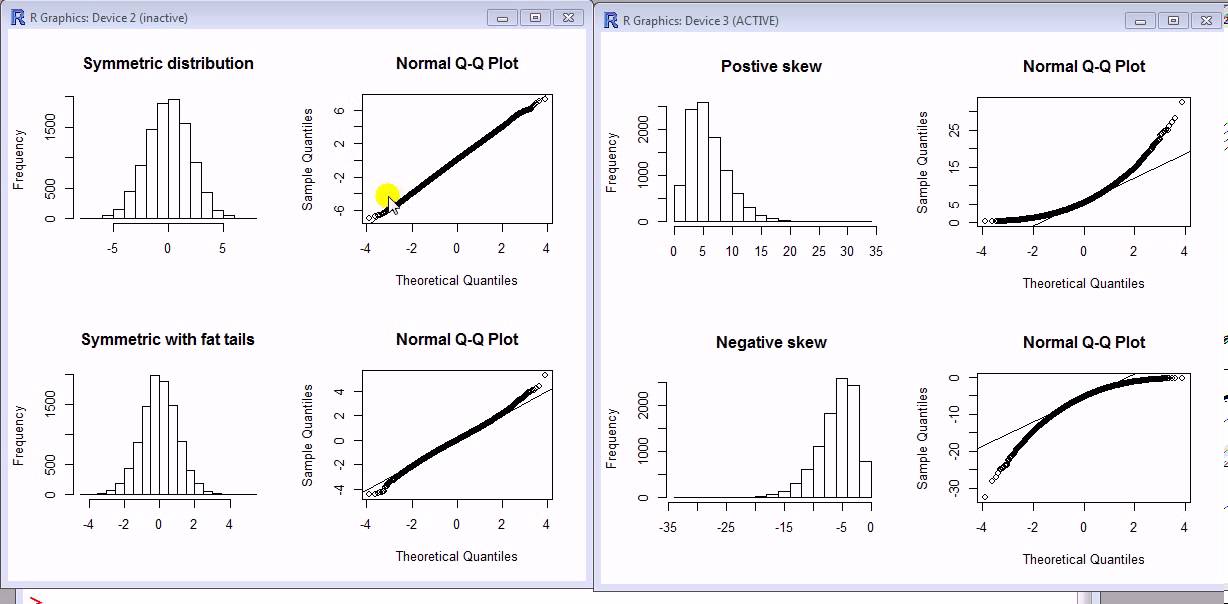
Chart, diagram

Description automatically generated

NORMAL PROBABILITY PLOT (Error Terms are normal)

s

NORMAL PROBABILITY PLOTS (QQ PLOT) HISTOGRAMS

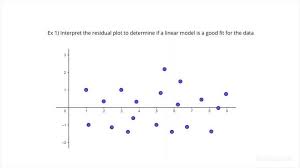


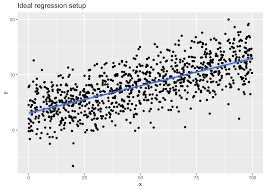
**RESIDUAL PLOT ANALYSIS (CHECKING FOR CONSTANT VARIANCE)**

Residual Plots that support linearity (Constant Variance)

Chart, scatter chart

Description automatically generated

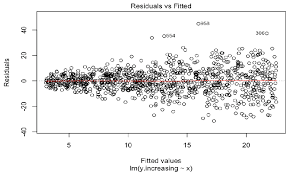




Residual Plots that do not support linearity (Non-Constant Variance)

Chart, scatter chart

Description automatically generated



Chart, scatter chart

Description automatically generated

Text, letter

Description automatically generated

A picture containing table

Description automatically generated



Chart, scatter chart

Description automatically generated