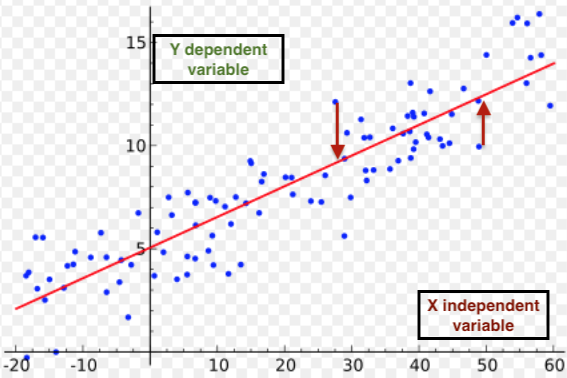
1. General Concept



Predictor

1. Simple Equation

1. Sample a population so we estimate



1. Expand from Simple to Multiple Regression

For example, diet and exercise predicts you will lose weight, . If , then single units change of will change by 0.5 . . . or increase your exercise by half, then lose a bunch of weight.

1. Capstone Multiple Regression
2. Normality and Goodness of Fit . . . Jacques Bera Test