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## ELECTIVE 2

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**Simple linear** - regression is used to model the relationship between **two continuous variables**. Often, the objective is to predict the value of an output variable (or response) based on the value of an input (or predictor) variable.

**positive relationship** - pasaka

**negative relationship** - paubos

**linear relationship** - scattered

**curvilinear relationship** – curve

**Hypothesis:** Assumes that the relationship between the independent and dependent variables can be described by a straight line.

**Default ratio:** 75, 25