**Some More Types of Regression**

* **Simple Linear Regression**
  + A type of linear regression with one explanatory or independent variable used to predict a scalar response or dependent variable.
* **Multiple Linear Regression**
  + A type of linear regression with two or more explanatory or independent variables used to predict a scalar response or dependent variable.
* **Polynomial Regression**
  + A type of regression used to describe how diseases spread, pandemics, or epidemics.
* **Support Vector Regression**
  + A type of regression that uses a margin that tries to capture as many of the plots as possible.
* **Decision Tree Regression**
  + A type of regression that uses splits to partition data points.
* **Random Forest Regression**
  + A type of regression that is a version of ensemble learning. Random forests pick random data points from a training set.