Types of data

1. Numerical - Discrete, Continuous

2. Categorical

3. Ordinal

Distributions - Uniform, Normal/Gaussian

Poission, Binomial

Types of Machine Learning

Supervised Unsupervised

(target/label is (target is not given)

given)

- Continuous -> Classification

-> Linear Regression. - Heirarchical

- K-means

-Categorical

-> Logistic Regression

-> k-nearest neighbours

-> decision trees

-> support vector machines

-> naive bayes