Types of Machine Learning

Supervised Learning
predicting labels/targets given all input data (labels and data)
addressing 'how may...?'
- *Classification*: adressing 'is this a...?'
- *Neural Nets*

Unsupervised Learning
drawing patterns in non-labelled data
- *Clustering*

Self-Supervised
train on unlabeled data

Semi-Supervised
small labeled dataset guiding training on larger dataset
- *GANs* training two models

AI views

Symbolic
Including hard coded rules and symbols using if/then statements

Connectionist
Approach to AI that focuses on learning associations from data through interconnected networks of simple processing units (neurons).

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