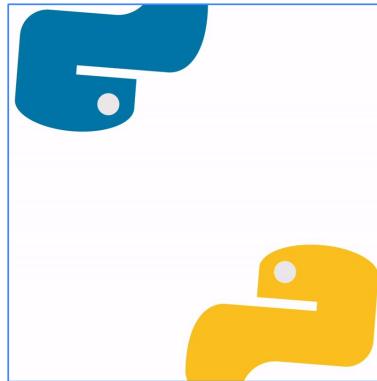
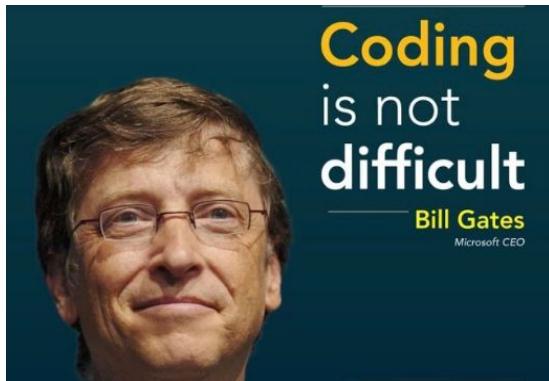




Aqmenz Automation
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Hands-on Workshop on Artificial Intelligence with Real-time Application Projects

Types of Machine Learning

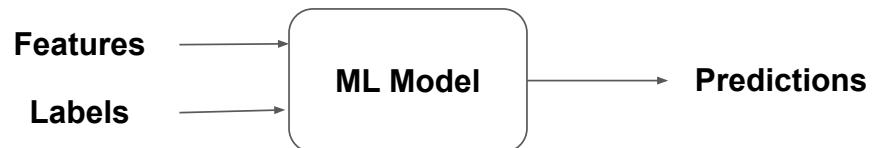
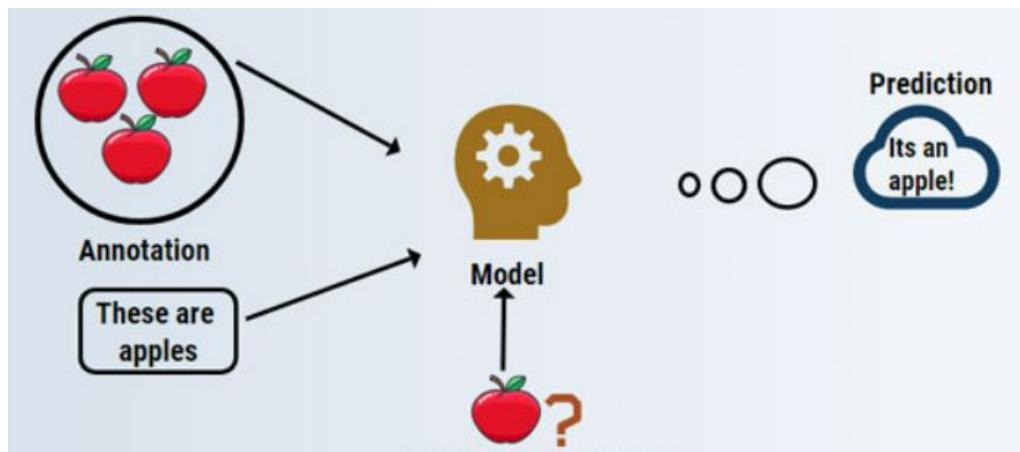
→ **1. Supervised Machine Learning**

→ **2. Unsupervised Machine Learning**

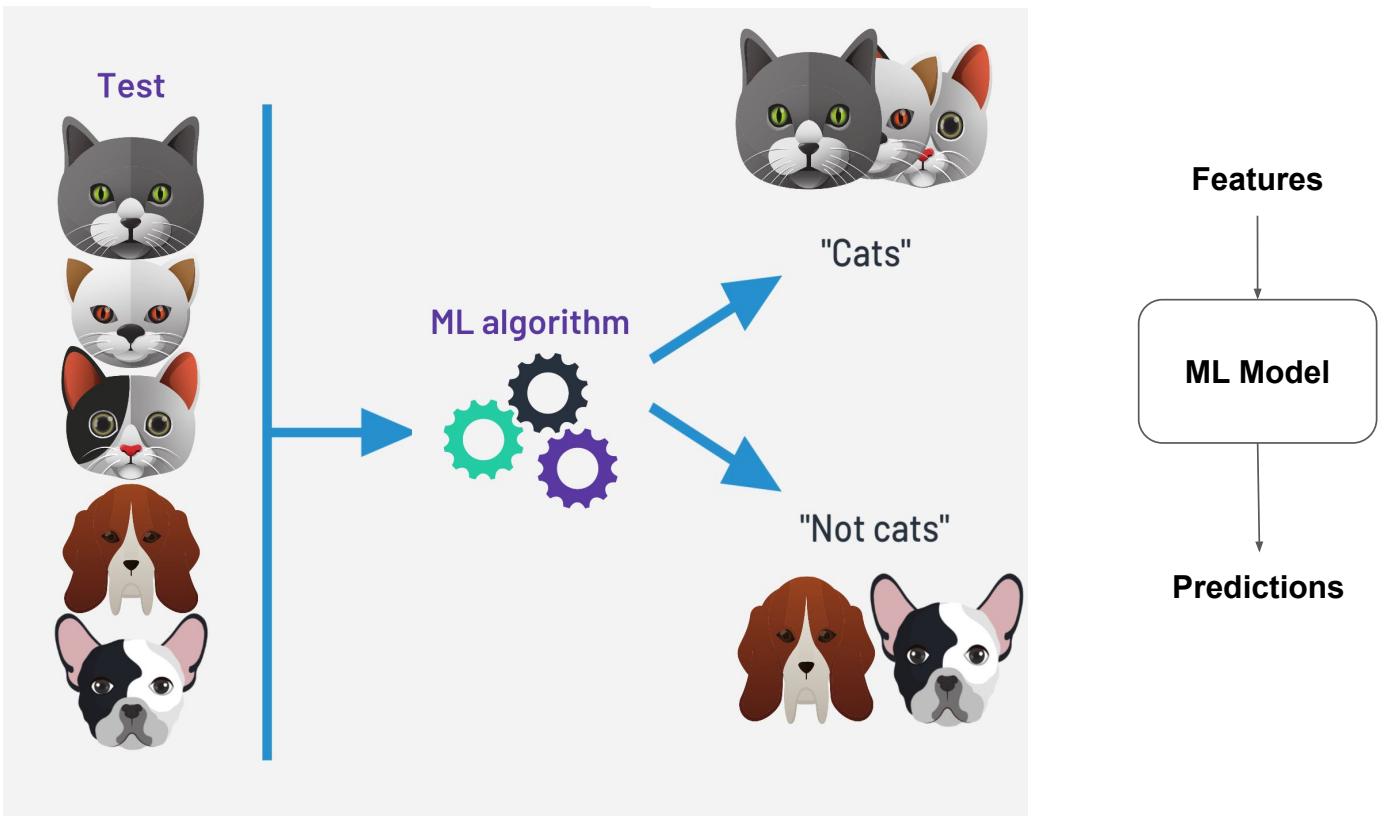
→ **3. Reinforcement Machine Learning**



1. Supervised Machine Learning



2. Unsupervised Machine Learning



Supervised Machine Learning

Regression

Classification

Label → Continous

Label → Categorical

Supervised Machine Learning

Regression Models

1. Linear Regression

2. Decision Tree Regressor

2. Support Vector Regressor

Classification Models

1. Logistic Regression

2. Support Vector Classifier

3. Naive-Bayes

4. Random Forest / Decision Tree

5. K Nearest Neighbour (KNN)

Unsupervised Machine Learning

1. K-Means Clustering

2. DBSCAN Clustering