

Machine Learning Project Life Cycle

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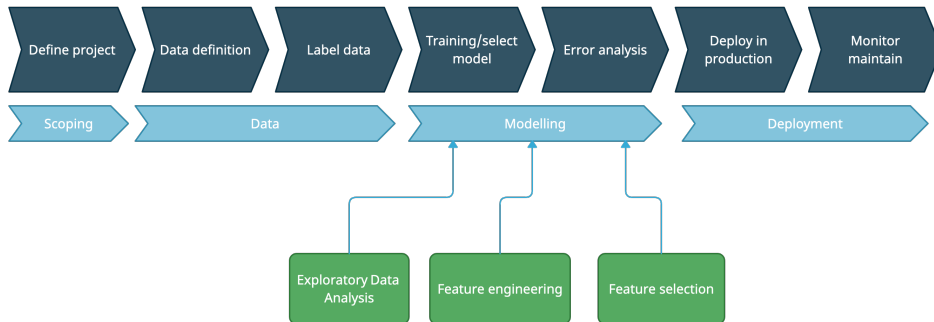
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Overview

- 1 Machine learning/data science project life cycle
- 2 Machine learning paradigm
- 3 Machine learning paradigm
- 4 Introduction to neural networks

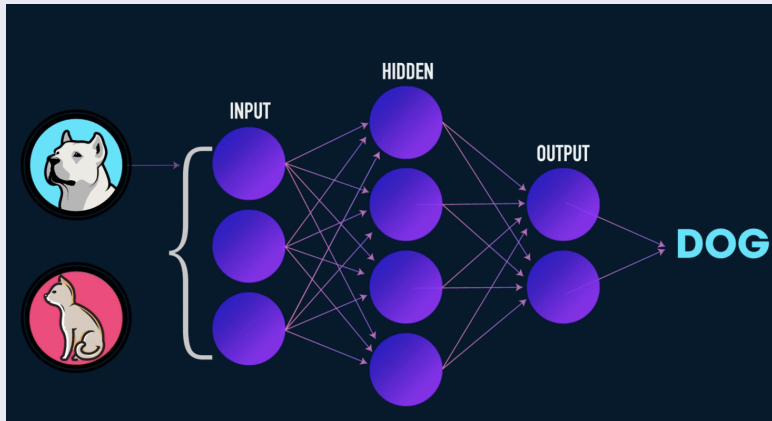
Machine learning/data science project life cycle

Machine learning pipeline



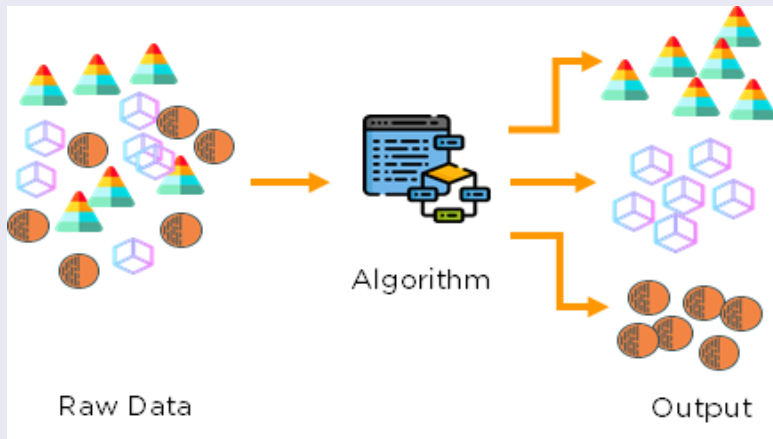
Machine learning paradigms

Supervised learning

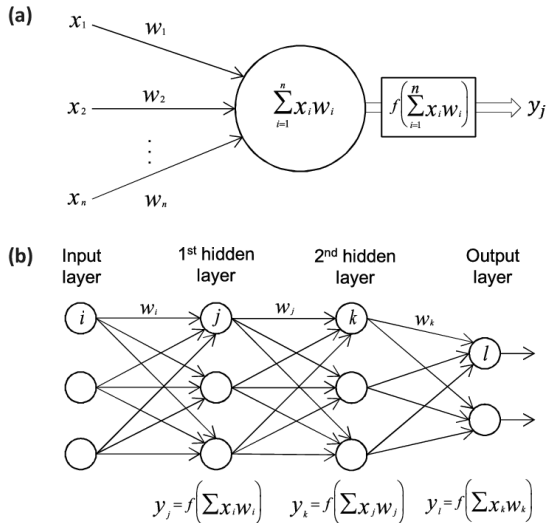


Machine learning paradigms

Unsupervised learning



Introduction to Multi Layer Perceptron (MLP) with Tensorflow



Introduction to Convolutional Neural Network (CNN) with Tensorflow