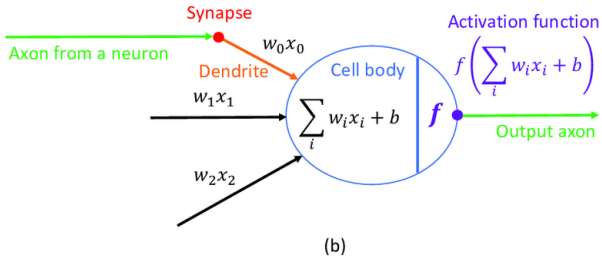
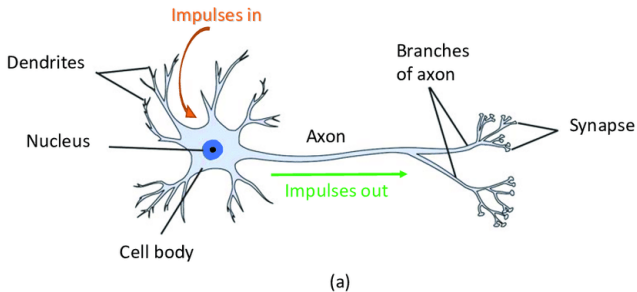


Machine Learning Models: exercises

Alessandro Sebastianelli

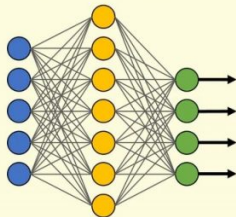
May 2022

Artificial Neural Networks (ANNs) (1)



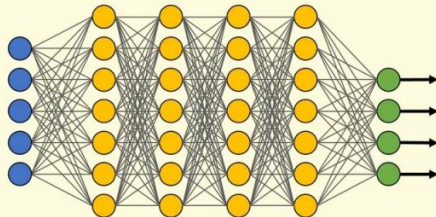
Artificial Neural Networks (ANNs) (2)

Simple Neural Network



● Input Layer

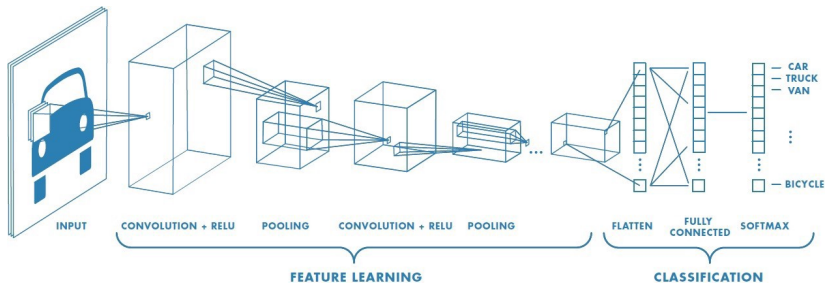
Deep Learning Neural Network



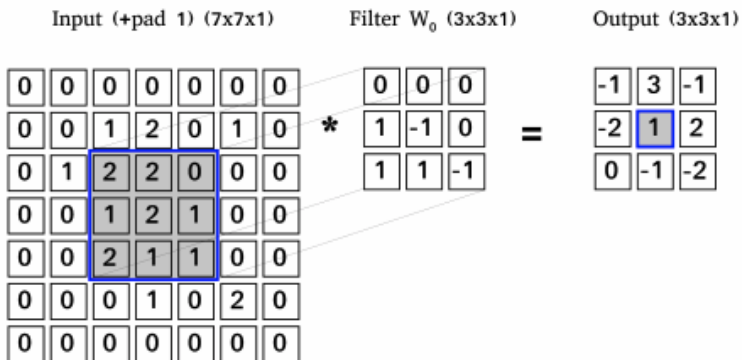
● Hidden Layer

● Output Layer

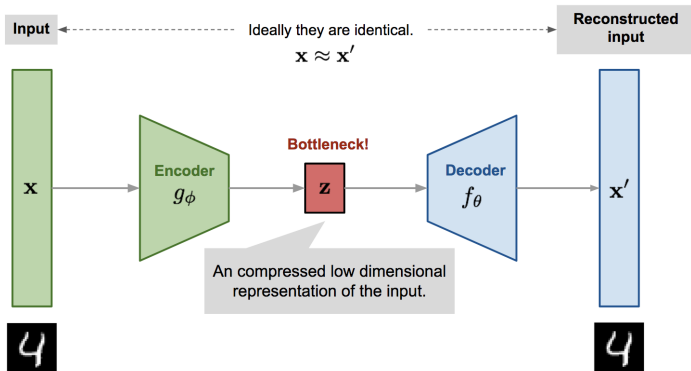
Convolutional Neural Networks (CNNs) (1)



Convolutional Neural Networks (CNNs) (2)



Autoencoders



K-means clustering

