



가톨릭대학교
THE CATHOLIC UNIVERSITY OF KOREA

컴퓨터 비전과 인공지능경망

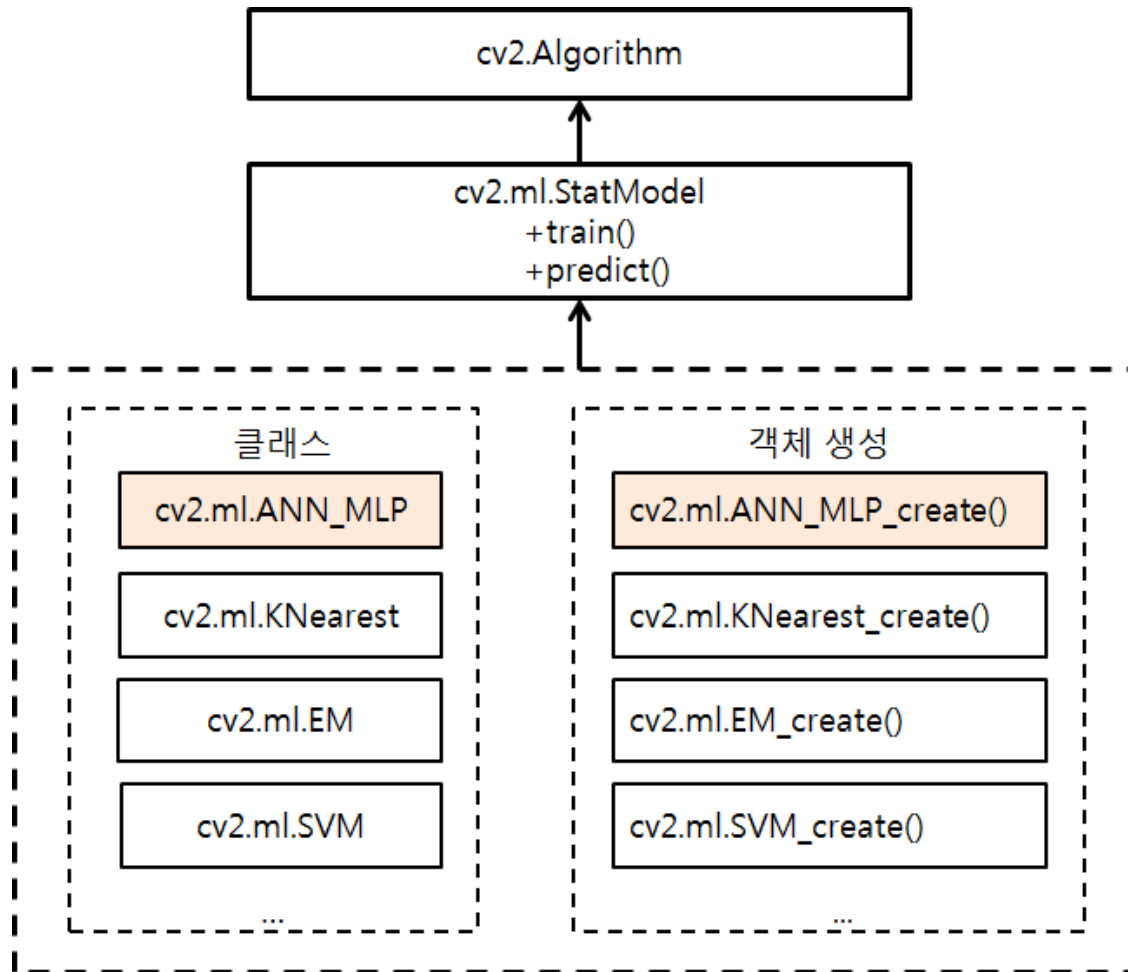
미디어기술콘텐츠학과
강호철

Background

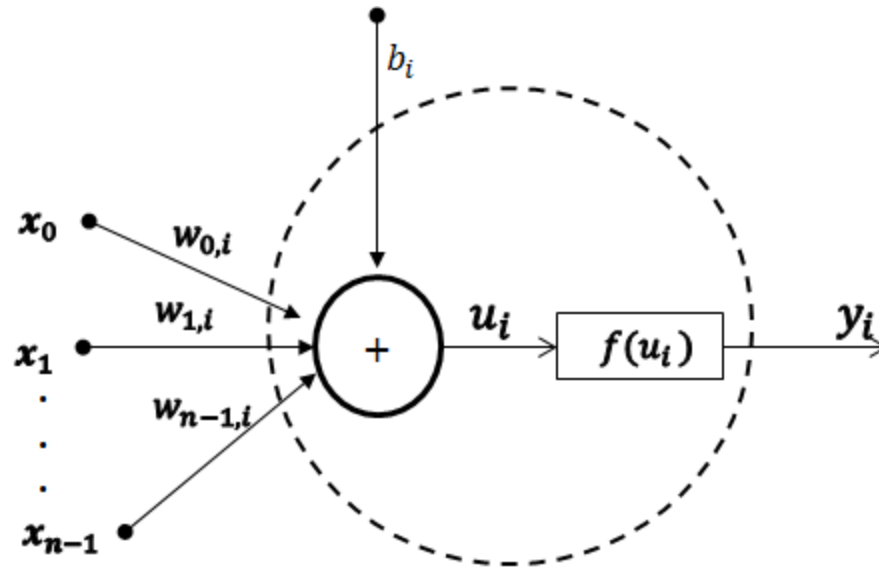
- ANN (Artificial Neural Network)
 - MLP (Multi-Layer Perceptrons)
 - DNN (Deep Neural Networks)



Background

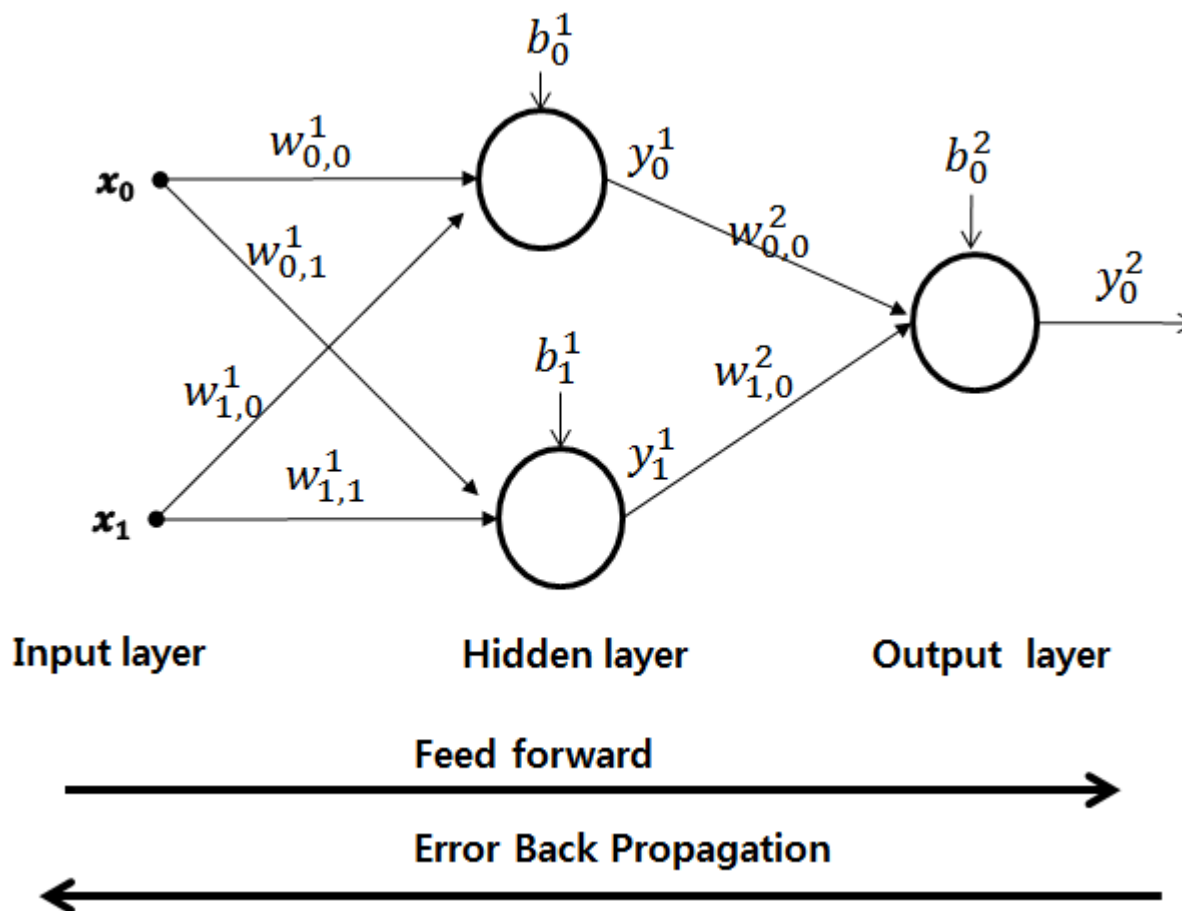


Background



$$u_i = \left(\sum_{k=0}^{n-1} x_k w_{k,i} \right) + b_i$$

Background



참고자료

- Python으로 배우는 OpenCV 프로그래밍
 - 김동근 지음
 - 가메출판사, 2018
- OpenCV4로 배우는 컴퓨터 비전과 머신러닝
 - 황선규 지음
 - 길벗출판사, 2019

