

2023. 03. 03 金

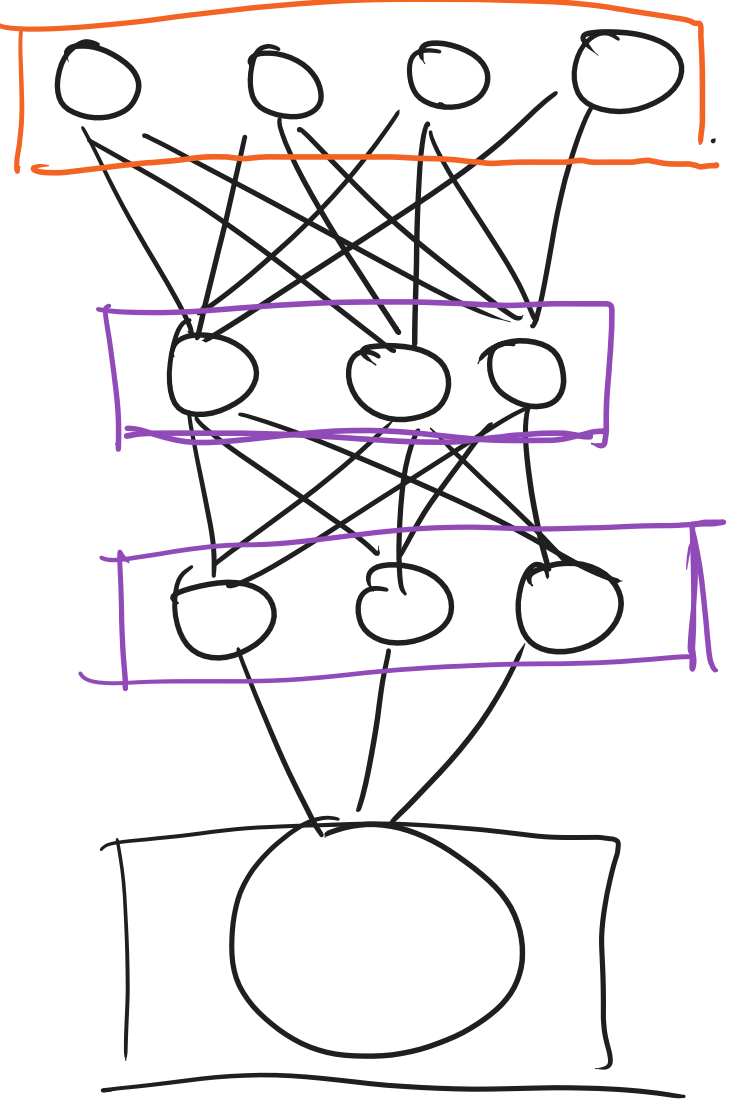
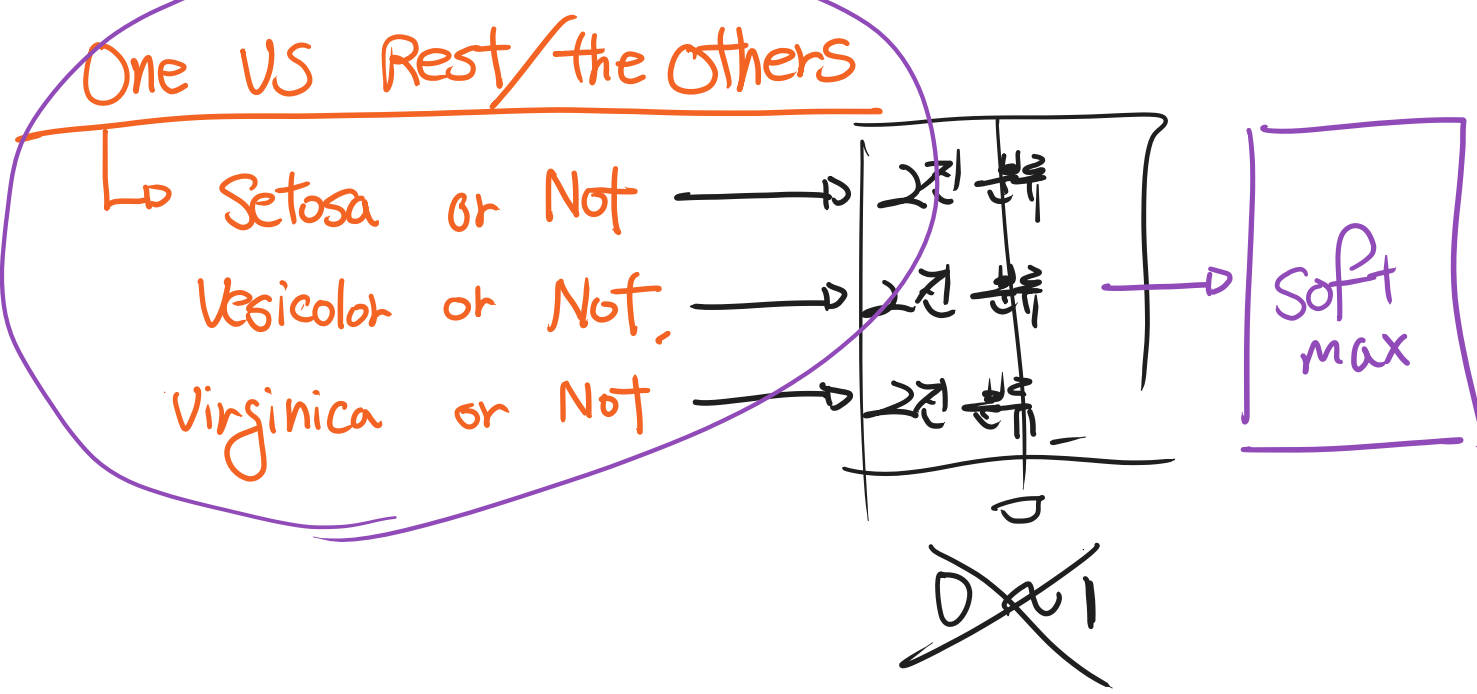
1. Scaling : min-max scaling 0~1

2. Validation : Total \rightarrow Training set / Test set \rightarrow Training set / Validation set

3. Val-loss, Val-accuracy \rightarrow Loss Accuracy

4. Hyperparameter Grid Search

5. One-Hot
 IRIS
 MNIST
 Fashion MNIST
 CIFAR-10



선언! Sequential()

Input(shape=(4,))

Dense(3, 'relu')

Dense(3, 'relu')

Dense(1)

Functional API

서술형 쓰기

il = Input(shape=(4,))

h1 = Dense(3, 'relu')(il)

h2 = Dense(3, 'relu')(h1)

o1 = Dense(1)(h2)

모델에게 시작/끝을 알려줘야 함

model = Model(il, o1)

Locally Connected