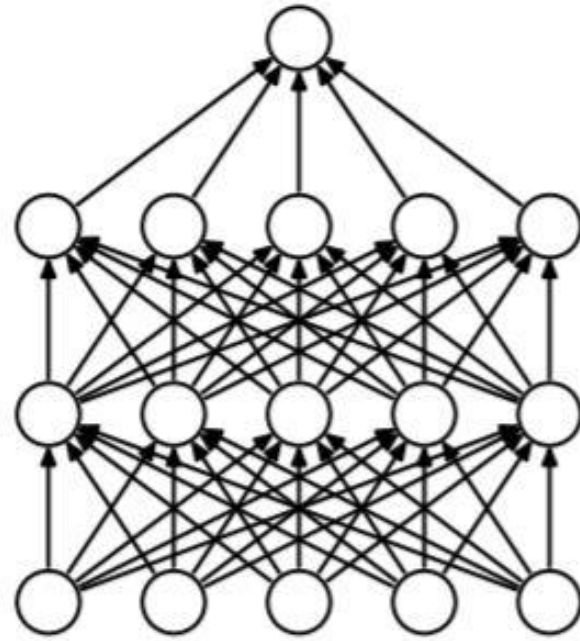


(Dropout)

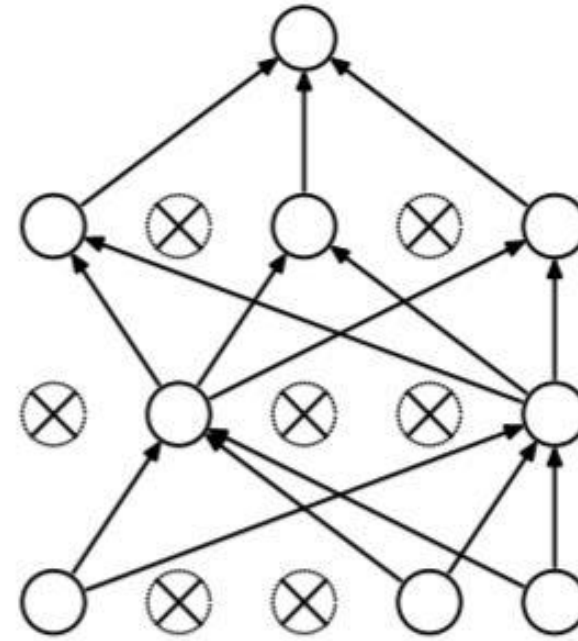
Dropout

Dropout

Dropout



(a) Standard Neural Net



(b) After applying dropout.

Dropout: A Simple Way to Prevent Neural Networks from Overfitting

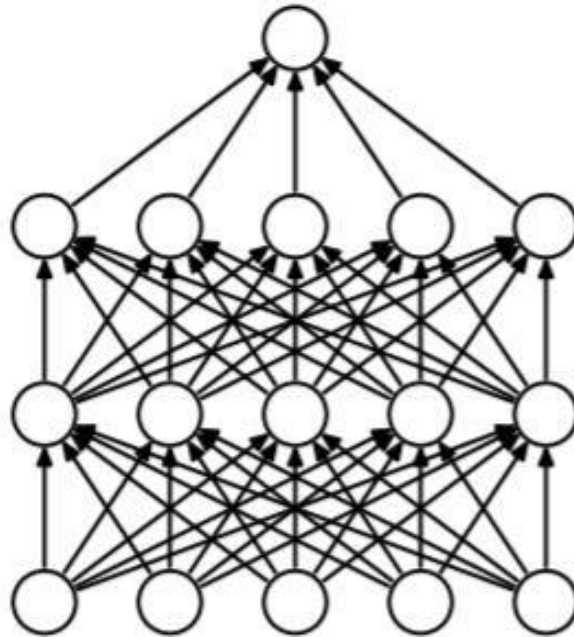
Dropout

Why Use Dropout?

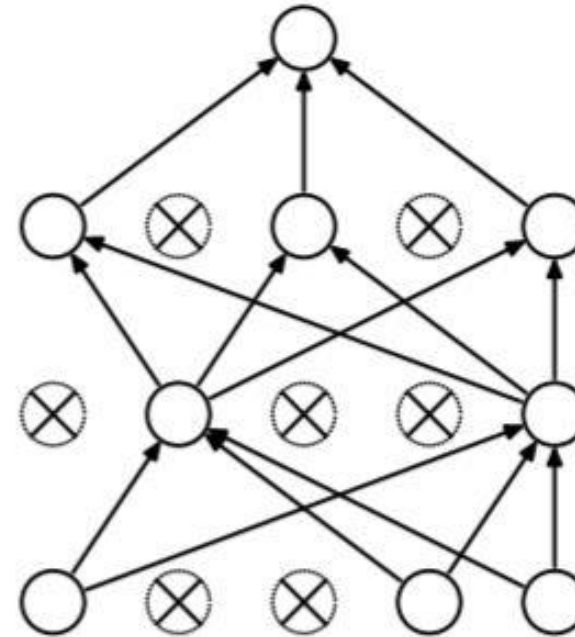
Reduce Overfitting => Regularization

Dropout: A Simple Way to Prevent Neural Networks from Overfitting

Dropout



(a) Standard Neural Net



(b) After applying dropout.

Dropout: A Simple Way to Prevent Neural Networks from Overfitting

Dropout

Dropout: A Simple Way to Prevent Neural Networks from Overfitting

Dropout

Dropout: A Simple Way to Prevent Neural Networks from Overfitting

감사합니다

THANK YOU