

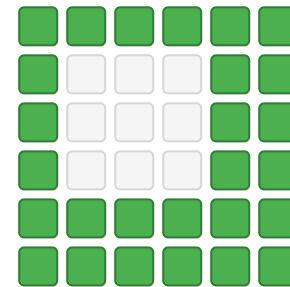
Dropout Variants (DropConnect, DropBlock)

DropConnect



Drops **weights** instead of activations

DropBlock

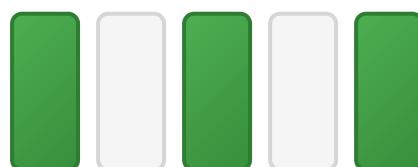


Drops **contiguous regions** in feature maps

✓ Better for CNNs

Prevents info leaking

Spatial Dropout



Drops entire **feature channels**

DropPath

Branch 1

Branch 2 X

Branch 3

Drops entire **paths** in multi-branch architectures