ResNet-50 Architecture for Grad-CAM Explainability

Input

Input
224×224×3

Conv1 + BN
112×112×64

MaxPool
56×56×64

Layer1
56×56×256

Layer2
28×28×512

Layer3
14×14×1024

Grad-CAM
Layer4
7×7×2048

AvgPool
1×1×2048

FC
7 classes