

Architecture Visualization

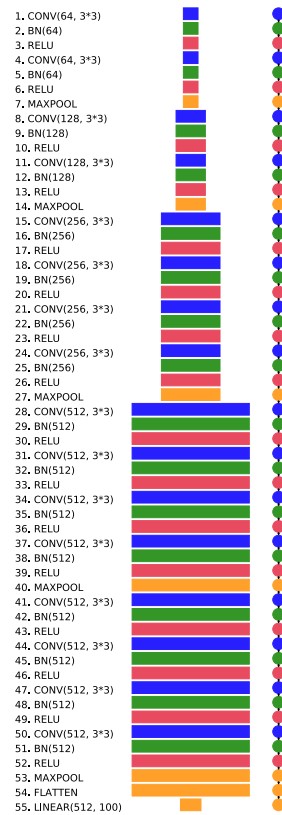
Teacher: VGG-19

Compressed on CIFAR-10

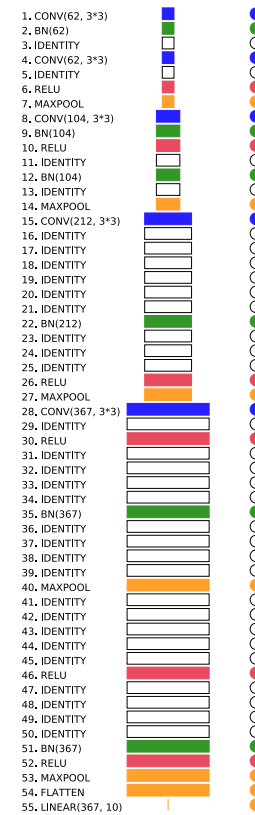
Compressed on CIFAR-100

#Params: 20.09M
 CIFAR-10: 93.91%
 CIFAR-100: 73.71%

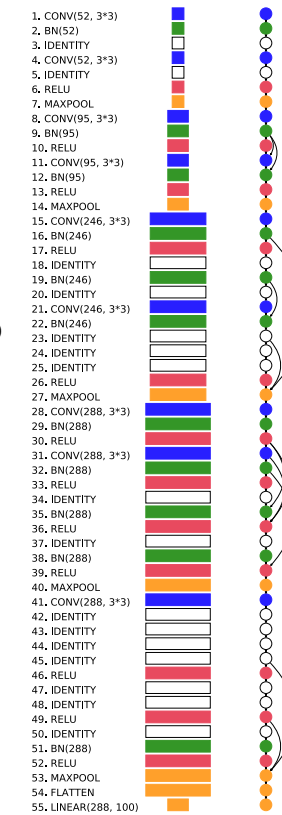
- CONV
- BN
- RELU
- OTHRES
- IDENTITY (REMOVED)



#Params: 0.99M
 Accuracy: 91.35%
 20.3x Smaller



#Params: 3.07M
 Accuracy: 71.64%
 6.5x Smaller



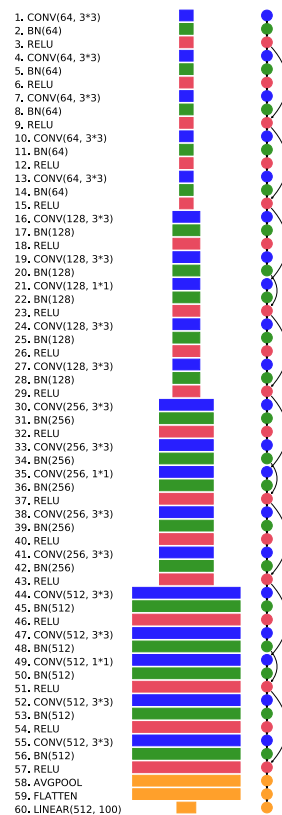
Teacher: ResNet-18

Compressed on CIFAR-10

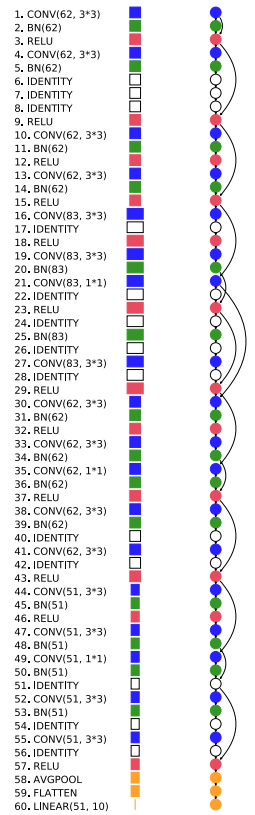
Compressed on CIFAR-100

#Params: 11.22M
 CIFAR-10: 95.24%
 CIFAR-100: 78.68%

- CONV
- BN
- RELU
- OTHRES
- IDENTITY (REMOVED)



#Params: 0.54M
 Accuracy: 92.64%
 20.8x Smaller



#Params: 1.26M
 Accuracy: 71.91%
 8.9x Smaller

