data
vgg5_conv0_weight
vgg5_conv0_bias
vgg5_conv0_fwd : CUDNN
[1024,64,224,224]
vgg5_backnorm0_gamma
vgg5_backnorm0_beta
vgg5_backnorm0_running_mean
vgg5_backnorm0_running_var
vgg5_backnorm0_fwd : BN
[1024,64,224,224],[64],[64],[64],[64]
vgg5_relu0_fwd : RELU
[1024,64,224,224]
vgg5_conv1_weight
vgg5_conv1_bias
vgg5_conv1_fwd : CUDNN
[1024,64,224,224]
vgg5_backnorm1_gamma
vgg5_backnorm1_beta
vgg5_backnorm1_running_mean
vgg5_backnorm1_running_var
vgg5_backnorm1_fwd : BN
[1024,64,224,224],[64],[64],[64],[64]
vgg5_pool0_fwd : RELU
[1024,64,112,112]
vgg5_pool0_fwd : MAXPOOL
[1024,64,112,112]
vgg5_conv2_weight
vgg5_conv2_bias
vgg5_conv2_fwd : CUDNN
[1024,128,112,112]
vgg5_backnorm2_gamma
vgg5_backnorm2_beta
vgg5_backnorm2_running_mean
vgg5_backnorm2_running_var
vgg5_backnorm2_fwd : BN
[1024,128,112,112],[128],[128],[128],[128]
vgg5_relu1_fwd : RELU
[1024,128,112,112]
vgg5_conv3_weight
vgg5_conv3_bias
vgg5_conv3_fwd : CUDNN
[1024,128,112,112]
vgg5_backnorm3_gamma
vgg5_backnorm3_beta
vgg5_backnorm3_running_mean
vgg5_backnorm3_running_var
vgg5_backnorm3_fwd : BN
[1024,128,112,112],[128],[128],[128],[128]
vgg5_pool1_fwd : RELU
[1024,128,56,56]
vgg5_pool1_fwd : MAXPOOL
[1024,128,56,56]
vgg5_conv4_weight
vgg5_conv4_bias
vgg5_conv4_fwd : CUDNN
[1024,256,56,56]
vgg5_backnorm4_gamma
vgg5_backnorm4_beta
vgg5_backnorm4_running_mean
vgg5_backnorm4_running_var
vgg5_backnorm4_fwd : BN
[1024,256,56,56],[256],[256],[256],[256]
vgg5_relu2_fwd : RELU
[1024,256,56,56]
vgg5_conv5_weight
vgg5_conv5_bias
vgg5_conv5_fwd : CUDNN
[1024,256,56,56]
vgg5_backnorm5_gamma
vgg5_backnorm5_beta
vgg5_backnorm5_running_mean
vgg5_backnorm5_running_var
vgg5_backnorm5_fwd : BN
[1024,256,56,56],[256],[256],[256],[256]
vgg5_relu3_fwd : RELU
[1024,256,56,56]
vgg5_conv6_weight
vgg5_conv6_bias
vgg5_conv6_fwd : CUDNN
[1024,256,56,56]
vgg5_backnorm6_gamma
vgg5_backnorm6_beta
vgg5_backnorm6_running_mean
vgg5_backnorm6_running_var
vgg5_backnorm6_fwd : BN
[1024,256,56,56],[256],[256],[256],[256]
vgg5_pool2_fwd : RELU
[1024,256,28,28]
vgg5_pool2_fwd : MAXPOOL
[1024,256,28,28]
vgg5_conv7_weight
vgg5_conv7_bias
vgg5_conv7_fwd : CUDNN
[1024,512,28,28]
vgg5_backnorm7_gamma
vgg5_backnorm7_beta
vgg5_backnorm7_running_mean
vgg5_backnorm7_running_var
vgg5_backnorm7_fwd : BN
[1024,512,28,28],[512],[512],[512],[512]
vgg5_relu4_fwd : RELU
[1024,512,28,28]
vgg5_conv8_weight
vgg5_conv8_bias
vgg5_conv8_fwd : CUDNN
[1024,512,28,28]
vgg5_backnorm8_gamma
vgg5_backnorm8_beta
vgg5_backnorm8_running_mean
vgg5_backnorm8_running_var
vgg5_backnorm8_fwd : BN
[1024,512,28,28],[512],[512],[512],[512]
vgg5_relu5_fwd : RELU
[1024,512,28,28]
vgg5_conv9_weight
vgg5_conv9_bias
vgg5_conv9_fwd : CUDNN
[1024,512,28,28]
vgg5_backnorm9_gamma
vgg5_backnorm9_beta
vgg5_backnorm9_running_mean
vgg5_backnorm9_running_var
vgg5_backnorm9_fwd : BN
[1024,512,28,28],[512],[512],[512],[512]
vgg5_pool3_fwd : RELU
[1024,512,14,14]
vgg5_pool3_fwd : MAXPOOL
[1024,512,14,14]
vgg5_conv10_weight
vgg5_conv10_bias
vgg5_conv10_fwd : CUDNN
[1024,512,14,14]
vgg5_backnorm10_gamma
vgg5_backnorm10_beta
vgg5_backnorm10_running_mean
vgg5_backnorm10_running_var
vgg5_backnorm10_fwd : BN
[1024,512,14,14],[512],[512],[512],[512]
vgg5_relu6_fwd : RELU
[1024,512,14,14]
vgg5_conv11_weight
vgg5_conv11_bias
vgg5_conv11_fwd : CUDNN
[1024,512,14,14]
vgg5_backnorm11_gamma
vgg5_backnorm11_beta
vgg5_backnorm11_running_mean
vgg5_backnorm11_running_var
vgg5_backnorm11_fwd : BN
[1024,512,14,14],[512],[512],[512],[512]
vgg5_relu7_fwd : RELU
[1024,512,14,14]
vgg5_conv12_weight
vgg5_conv12_bias
vgg5_conv12_fwd : CUDNN
[1024,512,14,14]
vgg5_backnorm12_gamma
vgg5_backnorm12_beta
vgg5_backnorm12_running_mean
vgg5_backnorm12_running_var
vgg5_backnorm12_fwd : BN
[1024,512,14,14],[512],[512],[512],[512]
vgg5_relu8_fwd : RELU
[1024,512,14,14]
vgg5_conv13_weight
vgg5_conv13_bias
vgg5_conv13_fwd : CUDNN
[1024,512,14,14]
vgg5_backnorm13_gamma
vgg5_backnorm13_beta
vgg5_backnorm13_running_mean
vgg5_backnorm13_running_var
vgg5_backnorm13_fwd : BN
[1024,512,14,14],[512],[512],[512],[512]
vgg5_pool4_fwd : RELU
[1024,512,7,7]
vgg5_conv14_weight
vgg5_conv14_bias
vgg5_conv14_fwd : CUDNN
[1024,512,7,7]
vgg5_backnorm14_gamma
vgg5_backnorm14_beta
vgg5_backnorm14_running_mean
vgg5_backnorm14_running_var
vgg5_backnorm14_fwd : BN
[1024,512,7,7],[512],[512],[512],[512]
vgg5_relu9_fwd : RELU
[1024,512,7,7]
vgg5_conv15_weight
vgg5_conv15_bias
vgg5_conv15_fwd : CUDNN
[1024,512,7,7]
vgg5_backnorm15_gamma
vgg5_backnorm15_beta
vgg5_backnorm15_running_mean
vgg5_backnorm15_running_var
vgg5_backnorm15_fwd : BN
[1024,512,7,7],[512],[512],[512],[512]
vgg5_pool5_fwd : RELU
[1024,512,3,3]
vgg5_pool5_fwd : MAXPOOL
[1024,512,3,3]
dense0_fwd : FC
[1024,4096]
vgg5_dense0_weight
vgg5_dense0_bias
vgg5_dense0_fwd : GEMM
[1024,4096]
vgg5_dense0_relu_fwd : RELU
[1024,4096]
vgg5_dropout0_fwd : DROPOUT
[1024,4096]
dense1_fwd : FC
[1024,4096]
vgg5_dense1_weight
vgg5_dense1_bias
vgg5_dense1_fwd : GEMM
[1024,4096]