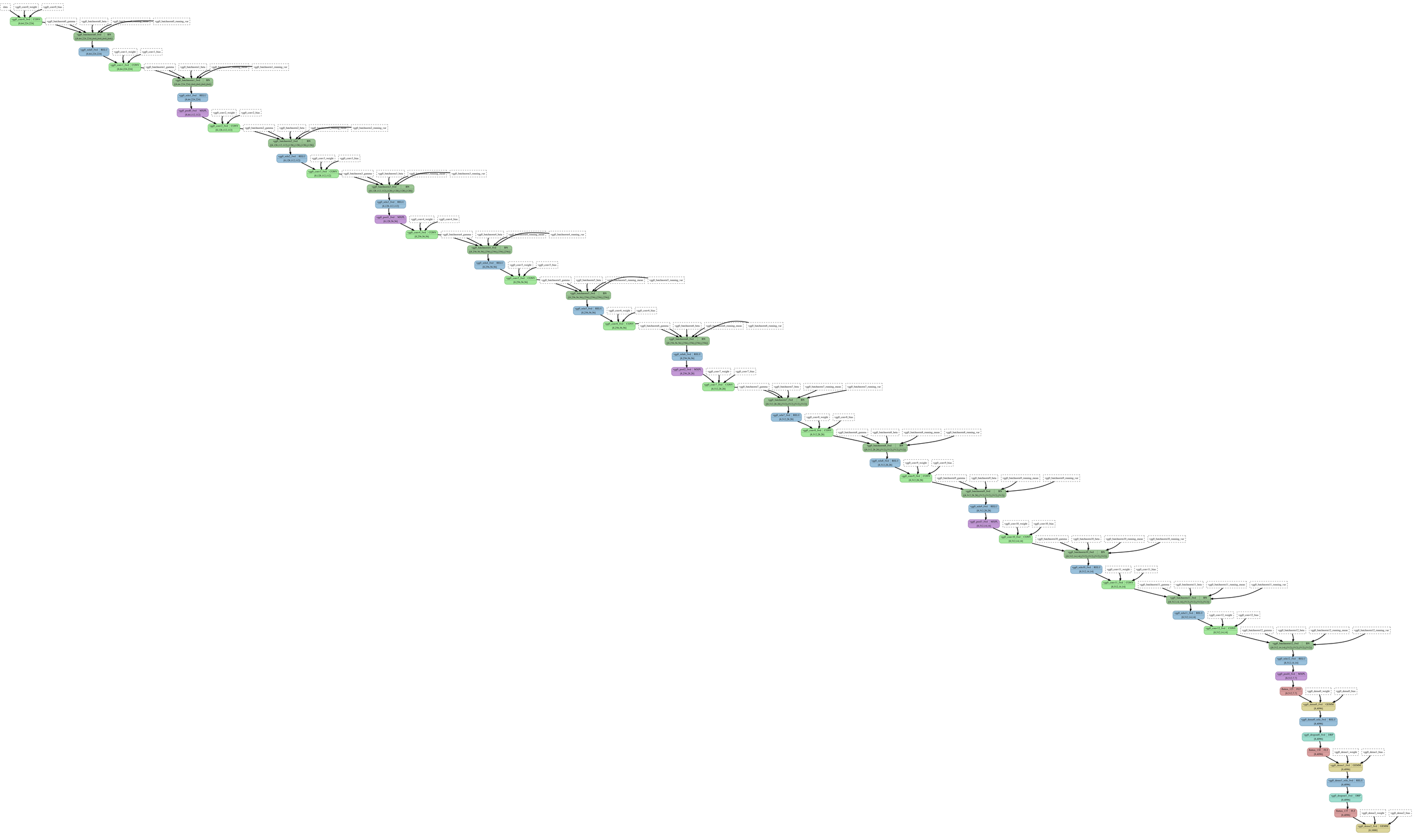
data
vgg5_conv0_weight
vgg5_conv0_bias
vgg5_conv0_fwd : CONV [8,64,224,224]
vgg5_batchnorm0_gamma
vgg5_batchnorm0_beta
vgg5_batchnorm0_running_mean
vgg5_batchnorm0_running_var
vgg5_batchnorm0_fwd : BN [[8,64,224,224],[64],[64],[64],[64]]
vgg5_relu0_fwd : RELU [8,64,224,224]
vgg5_conv1_weight
vgg5_conv1_bias
vgg5_conv1_fwd : CONV [8,64,224,224]
vgg5_batchnorm1_gamma
vgg5_batchnorm1_beta
vgg5_batchnorm1_running_mean
vgg5_batchnorm1_running_var
vgg5_batchnorm1_fwd : BN [[8,64,224,224],[64],[64],[64],[64]]
vgg5_relu1_fwd : RELU [8,64,224,224]
vgg5_pool0_fwd : MAXPOOL [8,64,112,112]
vgg5_conv2_weight
vgg5_conv2_bias
vgg5_conv2_fwd : CONV [8,128,112,112]
vgg5_batchnorm2_gamma
vgg5_batchnorm2_beta
vgg5_batchnorm2_running_mean
vgg5_batchnorm2_running_var
vgg5_batchnorm2_fwd : BN [[8,128,112,112],[128],[128],[128],[128]]
vgg5_relu2_fwd : RELU [8,128,112,112]
vgg5_conv3_weight
vgg5_conv3_bias
vgg5_conv3_fwd : CONV [8,128,112,112]
vgg5_batchnorm3_gamma
vgg5_batchnorm3_beta
vgg5_batchnorm3_running_mean
vgg5_batchnorm3_running_var
vgg5_batchnorm3_fwd : BN [[8,128,112,112],[128],[128],[128],[128]]
vgg5_relu3_fwd : RELU [8,128,112,112]
vgg5_pool1_fwd : MAXPOOL [8,128,56,56]
vgg5_conv4_weight
vgg5_conv4_bias
vgg5_conv4_fwd : CONV [8,256,56,56]
vgg5_batchnorm4_gamma
vgg5_batchnorm4_beta
vgg5_batchnorm4_running_mean
vgg5_batchnorm4_running_var
vgg5_batchnorm4_fwd : BN [[8,256,56,56],[256],[256],[256],[256]]
vgg5_relu4_fwd : RELU [8,256,56,56]
vgg5_conv5_weight
vgg5_conv5_bias
vgg5_conv5_fwd : CONV [8,256,56,56]
vgg5_batchnorm5_gamma
vgg5_batchnorm5_beta
vgg5_batchnorm5_running_mean
vgg5_batchnorm5_running_var
vgg5_batchnorm5_fwd : BN [[8,256,56,56],[256],[256],[256],[256]]
vgg5_relu5_fwd : RELU [8,256,56,56]
vgg5_pool2_fwd : MAXPOOL [8,256,28,28]
vgg5_conv7_weight
vgg5_conv7_bias
vgg5_conv7_fwd : CONV [8,512,28,28]
vgg5_batchnorm7_gamma
vgg5_batchnorm7_beta
vgg5_batchnorm7_running_mean
vgg5_batchnorm7_running_var
vgg5_batchnorm7_fwd : BN [[8,512,28,28],[512],[512],[512],[512]]
vgg5_relu7_fwd : RELU [8,512,28,28]
vgg5_conv8_weight
vgg5_conv8_bias
vgg5_conv8_fwd : CONV [8,512,28,28]
vgg5_batchnorm8_gamma
vgg5_batchnorm8_beta
vgg5_batchnorm8_running_mean
vgg5_batchnorm8_running_var
vgg5_batchnorm8_fwd : BN [[8,512,28,28],[512],[512],[512],[512]]
vgg5_relu8_fwd : RELU [8,512,28,28]
vgg5_conv9_weight
vgg5_conv9_bias
vgg5_conv9_fwd : CONV [8,512,28,28]
vgg5_batchnorm9_gamma
vgg5_batchnorm9_beta
vgg5_batchnorm9_running_mean
vgg5_batchnorm9_running_var
vgg5_batchnorm9_fwd : BN [[8,512,28,28],[512],[512],[512],[512]]
vgg5_relu9_fwd : RELU [8,512,28,28]
vgg5_pool3_fwd : MAXPOOL [8,512,14,14]
vgg5_conv10_weight
vgg5_conv10_bias
vgg5_conv10_fwd : CONV [8,512,14,14]
vgg5_batchnorm10_gamma
vgg5_batchnorm10_beta
vgg5_batchnorm10_running_mean
vgg5_batchnorm10_running_var
vgg5_batchnorm10_fwd : BN [[8,512,14,14],[512],[512],[512],[512]]
vgg5_relu10_fwd : RELU [8,512,14,14]
vgg5_conv11_weight
vgg5_conv11_bias
vgg5_conv11_fwd : CONV [8,512,14,14]
vgg5_batchnorm11_gamma
vgg5_batchnorm11_beta
vgg5_batchnorm11_running_mean
vgg5_batchnorm11_running_var
vgg5_batchnorm11_fwd : BN [[8,512,14,14],[512],[512],[512],[512]]
vgg5_relu11_fwd : RELU [8,512,14,14]
vgg5_conv12_weight
vgg5_conv12_bias
vgg5_conv12_fwd : CONV [8,512,14,14]
vgg5_batchnorm12_gamma
vgg5_batchnorm12_beta
vgg5_batchnorm12_running_mean
vgg5_batchnorm12_running_var
vgg5_batchnorm12_fwd : BN [[8,512,14,14],[512],[512],[512],[512]]
vgg5_relu12_fwd : RELU [8,512,14,14]
vgg5_pool4_fwd : MAXPOOL [8,512,7,7]
flatten_125 : FLT [8,25088]
vgg5_dense0_weight
vgg5_dense0_bias
vgg5_dense0_fwd : GEMM [8,4096]
vgg5_dense0_relu_fwd : RELU [8,4096]
vgg5_dropout0_fwd : DROP [8,4096]
flatten_130 : FLT [8,4096]
vgg5_dense1_weight
vgg5_dense1_bias
vgg5_dense1_fwd : GEMM [8,4096]
vgg5_dense1_relu_fwd : RELU [8,4096]
vgg5_dropout1_fwd : DROP [8,4096]
flatten_135 : FLT [8,4096]
vgg5_dense2_weight
vgg5_dense2_bias
vgg5_dense2_fwd : GEMM [8,1000]