input_1 | input: | [(None, 28, 28, 1)]
InputLayer | output: | [(None, 28, 28, 1)]
data_augmentation_layer | input: | (None, 28, 28, 1)
DataAugmentationLayer | output: | (None, 28, 28, 1)
conv2d | input: | (None, 28, 28, 1)
Conv2D | output: | (None, 28, 28, 8)
batch_normalization | input: | (None, 28, 28, 8)
BatchNormalization | output: | (None, 28, 28, 8)
conv2d_1 | input: | (None, 28, 28, 8)
Conv2D | output: | (None, 28, 28, 8)
batch_normalization_1 | input: | (None, 28, 28, 8)
BatchNormalization | output: | (None, 28, 28, 8)
max_pooling2d | input: | (None, 28, 28, 8)
MaxPooling2D | output: | (None, 14, 14, 8)
dropout | input: | (None, 14, 14, 8)
Dropout | output: | (None, 14, 14, 8)
conv2d_2 | input: | (None, 14, 14, 8)
Conv2D | output: | (None, 14, 14, 16)
batch_normalization_2 | input: | (None, 14, 14, 16)
BatchNormalization | output: | (None, 14, 14, 16)
conv2d_3 | input: | (None, 14, 14, 16)
Conv2D | output: | (None, 14, 14, 16)
batch_normalization_3 | input: | (None, 14, 14, 16)
BatchNormalization | output: | (None, 14, 14, 16)
max_pooling2d_1 | input: | (None, 14, 14, 16)
MaxPooling2D | output: | (None, 7, 7, 16)
dropout_1 | input: | (None, 7, 7, 16)
Dropout | output: | (None, 7, 7, 16)
conv2d_4 | input: | (None, 7, 7, 16)
Conv2D | output: | (None, 7, 7, 32)
batch_normalization_4 | input: | (None, 7, 7, 32)
BatchNormalization | output: | (None, 7, 7, 32)
conv2d_5 | input: | (None, 7, 7, 32)
Conv2D | output: | (None, 7, 7, 32)
batch_normalization_5 | input: | (None, 7, 7, 32)
BatchNormalization | output: | (None, 7, 7, 32)
max_pooling2d_2 | input: | (None, 7, 7, 32)
MaxPooling2D | output: | (None, 3, 3, 32)
dropout_2 | input: | (None, 3, 3, 32)
Dropout | output: | (None, 3, 3, 32)
conv2d_6 | input: | (None, 3, 3, 32)
Conv2D | output: | (None, 3, 3, 64)
batch_normalization_6 | input: | (None, 3, 3, 64)
BatchNormalization | output: | (None, 3, 3, 64)
conv2d_7 | input: | (None, 3, 3, 64)
Conv2D | output: | (None, 3, 3, 64)
batch_normalization_7 | input: | (None, 3, 3, 64)
BatchNormalization | output: | (None, 3, 3, 64)
max_pooling2d_3 | input: | (None, 3, 3, 64)
MaxPooling2D | output: | (None, 1, 1, 64)
dropout_3 | input: | (None, 1, 1, 64)
Dropout | output: | (None, 1, 1, 64)
flatten | input: | (None, 1, 1, 64)
Flatten | output: | (None, 64)
dense | input: | (None, 64)
Dense | output: | (None, 10)