

input_1: InputLayer	input:	(None, 784)
	output:	(None, 784)



dense_1: Dense	input:	(None, 784)
	output:	(None, 392)



batch_normalization_1: BatchNormalization	input:	(None, 392)
	output:	(None, 392)



activation_1: Activation	input:	(None, 392)
	output:	(None, 392)



dense_2: Dense	input:	(None, 392)
	output:	(None, 196)



batch_normalization_2: BatchNormalization	input:	(None, 196)
	output:	(None, 196)



activation_2: Activation	input:	(None, 196)
	output:	(None, 196)



dense_3: Dense	input:	(None, 196)
	output:	(None, 98)



batch_normalization_3: BatchNormalization	input:	(None, 98)
	output:	(None, 98)



activation_3: Activation	input:	(None, 98)
	output:	(None, 98)



dense_4: Dense	input:	(None, 98)
	output:	(None, 2)



dense_5: Dense	input:	(None, 2)
	output:	(None, 98)



batch_normalization_4: BatchNormalization	input:	(None, 98)
	output:	(None, 98)



activation_4: Activation	input:	(None, 98)
	output:	(None, 98)



dense_6: Dense	input:	(None, 98)
	output:	(None, 196)



batch_normalization_5: BatchNormalization	input:	(None, 196)
	output:	(None, 196)



activation_5: Activation	input:	(None, 196)
	output:	(None, 196)



dense_7: Dense	input:	(None, 196)
	output:	(None, 392)



batch_normalization_6: BatchNormalization	input:	(None, 392)
	output:	(None, 392)



activation_6: Activation	input:	(None, 392)
	output:	(None, 392)



dense_8: Dense	input:	(None, 392)
	output:	(None, 784)