

encoder

encoder_input: InputLayer	input:	[(None, 18)]
	output:	[(None, 18)]



dense_2: Dense	input:	(None, 18)
	output:	(None, 7)

decoder

decoder_input: InputLayer	input:	[(None, 7)]
	output:	[(None, 7)]

dense_3: Dense	input:	(None, 7)
	output:	(None, 18)