

INPUT : LSTM	input:	(None, 561, 1)	HIDDEN 1 : LayerNormalization	input:	(None, 561, 32)	HIDDEN 2 : Conv1D	input:	(None, 561, 32)	HIDDEN 3 : LayerNormalization	input:	(None, 559, 32)	HIDDEN 4 : Dropout	input:	(None, 559, 32)	HIDDEN 5 : LSTM	input:	(None, 559, 32)	HIDDEN 6 : LayerNormalization	input:	(None, 559, 32)	HIDDEN 7 : Dropout	input:	(None, 559, 32)	HIDDEN 8 : Conv1D	input:	(None, 559, 32)	HIDDEN 9 : LayerNormalization	input:	(None, 557, 64)	HIDDEN 10 : Dropout	input:	(None, 557, 64)	HIDDEN 11 : LSTM	input:	(None, 557, 64)	OUTPUT : Dense	input:	(None, 32)
	output:	(None, 561, 32)		output:	(None, 561, 32)		output:	(None, 559, 32)		output:	(None, 559, 32)		output:	(None, 559, 32)		output:	(None, 559, 32)		output:	(None, 559, 32)		output:	(None, 557, 64)		output:	(None, 557, 64)		output:	(None, 32)									