

input_6: InputLayer	input:	(None, 500, 60)
	output:	(None, 500, 60)



batch_normalization_15: BatchNormalization	input:	(None, 500, 60)
	output:	(None, 500, 60)



conv1d_11: Conv1D	input:	(None, 500, 60)
	output:	(None, 500, 10)



elu_11: ELU	input:	(None, 500, 10)
	output:	(None, 500, 10)



max_pooling1d_9: MaxPooling1D	input:	(None, 500, 10)
	output:	(None, 100, 10)



batch_normalization_16: BatchNormalization	input:	(None, 100, 10)
	output:	(None, 100, 10)



dropout_13: Dropout	input:	(None, 100, 10)
	output:	(None, 100, 10)



conv1d_12: Conv1D	input:	(None, 100, 10)
	output:	(None, 100, 20)



elu_12: ELU	input:	(None, 100, 20)
	output:	(None, 100, 20)



max_pooling1d_10: MaxPooling1D	input:	(None, 100, 20)
	output:	(None, 50, 20)



batch_normalization_17: BatchNormalization	input:	(None, 50, 20)
	output:	(None, 50, 20)



dropout_14: Dropout	input:	(None, 50, 20)
	output:	(None, 50, 20)



conv1d_13: Conv1D	input:	(None, 50, 20)
	output:	(None, 50, 40)



elu_13: ELU	input:	(None, 50, 40)
	output:	(None, 50, 40)



max_pooling1d_11: MaxPooling1D	input:	(None, 50, 40)
	output:	(None, 10, 40)



batch_normalization_18: BatchNormalization	input:	(None, 10, 40)
	output:	(None, 10, 40)



dropout_15: Dropout	input:	(None, 10, 40)
	output:	(None, 10, 40)



conv1d_14: Conv1D	input:	(None, 10, 40)
	output:	(None, 10, 80)



elu_14: ELU	input:	(None, 10, 80)
	output:	(None, 10, 80)



max_pooling1d_12: MaxPooling1D	input:	(None, 10, 80)
	output:	(None, 5, 80)



batch_normalization_19: BatchNormalization	input:	(None, 5, 80)
	output:	(None, 5, 80)



dropout_16: Dropout	input:	(None, 5, 80)
	output:	(None, 5, 80)



conv1d_15: Conv1D	input:	(None, 5, 80)
	output:	(None, 5, 160)



elu_15: ELU	input:	(None, 5, 160)
	output:	(None, 5, 160)



batch_normalization_20: BatchNormalization	input:	(None, 5, 160)
	output:	(None, 5, 160)



dropout_17: Dropout	input:	(None, 5, 160)
	output:	(None, 5, 160)



flatten_3: Flatten	input:	(None, 5, 160)
	output:	(None, 800)



dense_5: Dense	input:	(None, 800)
	output:	(None, 10)



batch_normalization_21: BatchNormalization	input:	(None, 10)
	output:	(None, 10)



dropout_18: Dropout	input:	(None, 10)
	output:	(None, 10)

dense_6: Dense	input:	(None, 10)
	output:	(None, 2)