

input-tensor depth:0	(1, 11)
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Embedding depth:1	input:	(1, 11)
	output:	(1, 11, 128)



add depth:1	input:	(1, 11, 128)
	output:	(1, 11, 128)



TransformerEncoder

TransformerEncoderLayer depth:2	input:	(1, 11, 128)
	output:	(1, 11, 128)



TransformerEncoderLayer depth:2	input:	(1, 11, 128)
	output:	(1, 11, 128)



TransformerEncoderLayer depth:2	input:	(1, 11, 128)
	output:	(1, 11, 128)



TransformerEncoderLayer depth:2	input:	(1, 11, 128)
	output:	(1, 11, 128)



Linear depth:1	input:	(1, 11, 128)
	output:	(1, 11, 47)



output-tensor depth:0	(1, 11, 47)
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