Bart Encoder <u>Bidirectional Mask</u>

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0011 01					
<eos></eos>	1	1	1	1	1
lunch	1	1	1	1	1
eating	1	1	1	1	1
love	1	1	1	1	1
- 1	1	1	1	1	1
INPUT =>	<bos></bos>	1	love	<mask></mask>	lunch

Bart Decoder Causal Mask

OUTPUT

<u> </u>					
<eos></eos>	1	1	1	1	1
lunch	1	1	1	1	0
eating	1	1	1	0	0
love	1	1	0	0	0
- 1	1	0	0	0	0
<u>INPUT =></u>	<bos></bos>	1	love	eating	lunch

Bart Encoder <u>Bidirectional Mask</u>

<u>OUTPUT</u>

OUTPUT					
	1	1	1	1	1
	1	1	1	1	1
	1	1	1	1	1
	1	1	1	1	1
	1	1	1	1	1
INPUT =>	<bos></bos>		love	<mask></mask>	lunch

Bart Decoder Causal Mask

OUTPUT

001701					
<eos></eos>	1	1	1	1	1
lunch	1	1	1	1	0
eating	1	1	1	0	0
love	1	1	0	0	0
I	1	0	0	0	0
INPUT =>	<bos></bos>		love	eating	lunch

Bart Encoder Bidirectional Mask

1 1	1 1 1	1 1 1	1 1
1	1	1	1
	love	<mask></mask>	lunch

Bart Decoder Causal Mask

OUTPUT

<eos></eos>	1	1	1	1
lunch	1	1	1	1
eating	1	1	1	0
love	1	1	0	0
I	1	0	0	0

Bart Encoder
Bidirectional Mask

Bart Encoder Bidirectional Mask

1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
<bos></bos>		love	<mask></mask>	lunch

Input:

Bart Decoder Causal Mask

Output

<eos></eos>	1	1	1	1	1
lunch	1	1	1	1	0
eating	1	1	1	0	0
love	1	1	0	0	0
1	1	0	0	0	0