	Perplexities		
Model	Train	Valid	\mathbf{Test}
LM	7.80	10.34	9.87
s2s-signature	5.70	6.90	8.26
s2s-begin-end	3.44	4.18	5.31
s2s-identifier	4.50	5.34	6.00
LM English newswire			58