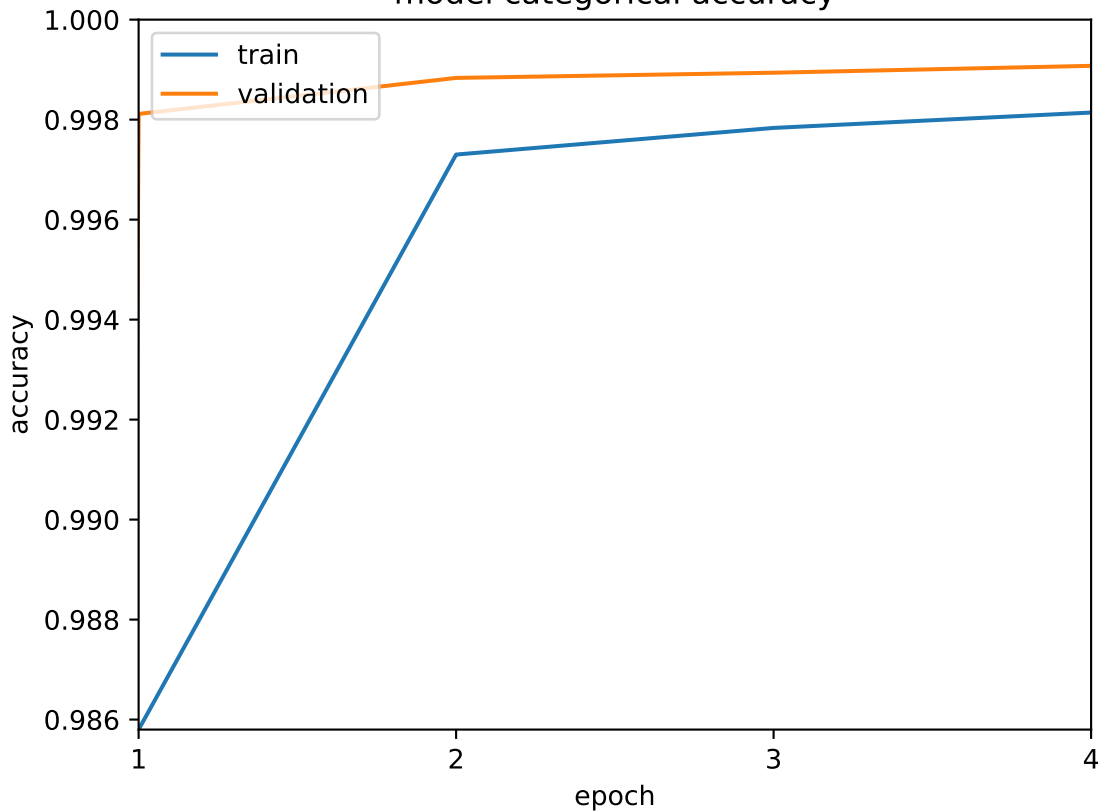
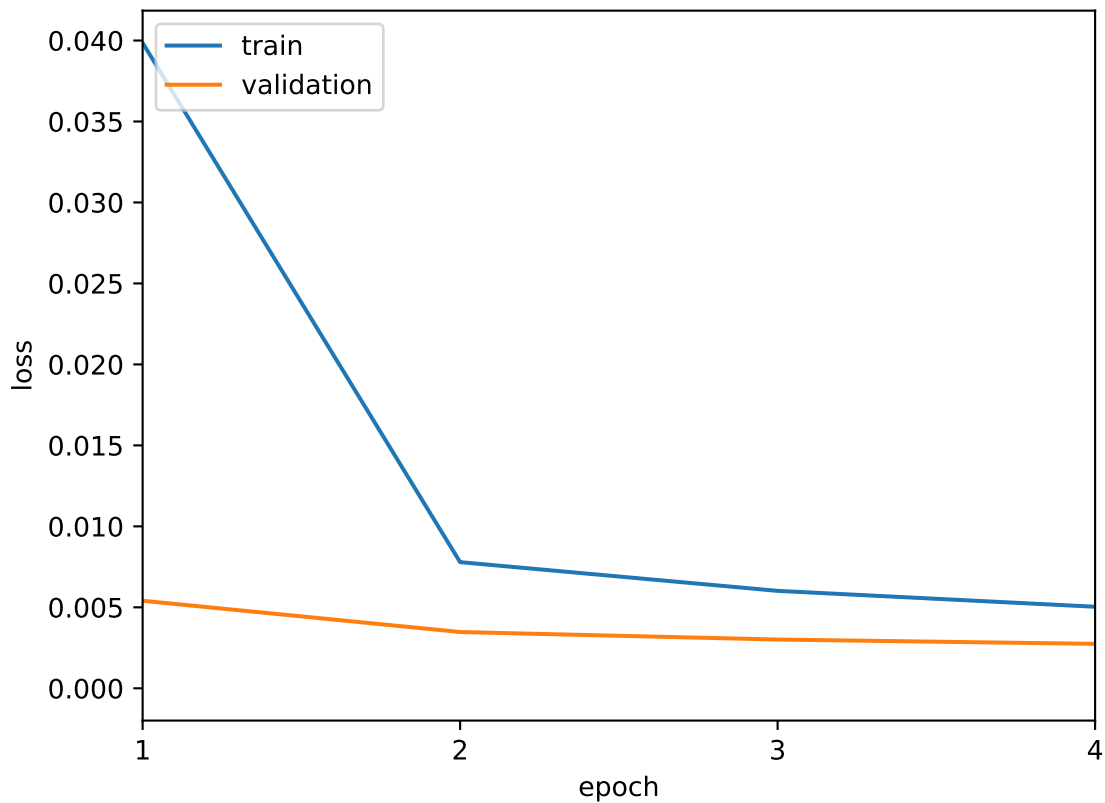


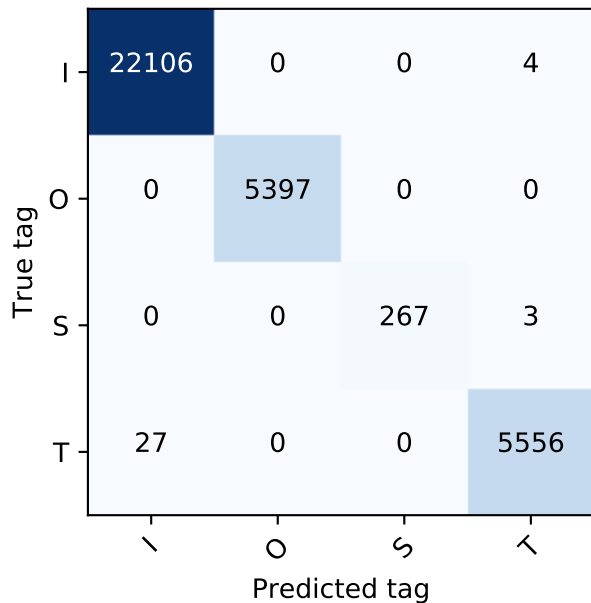
model categorical accuracy



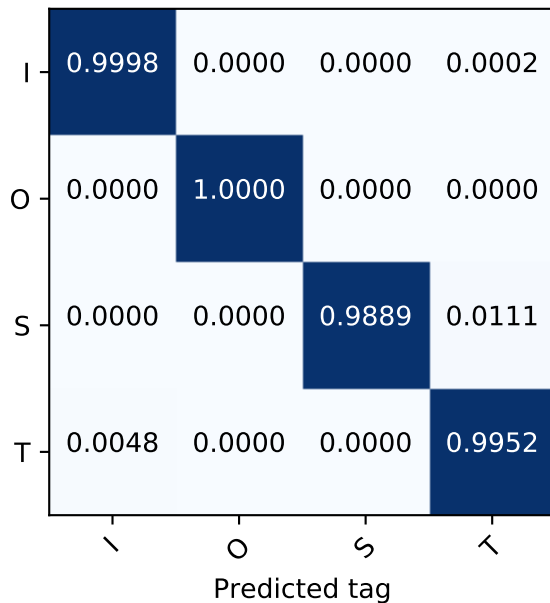
model loss



Epoch 4 confusion matrix

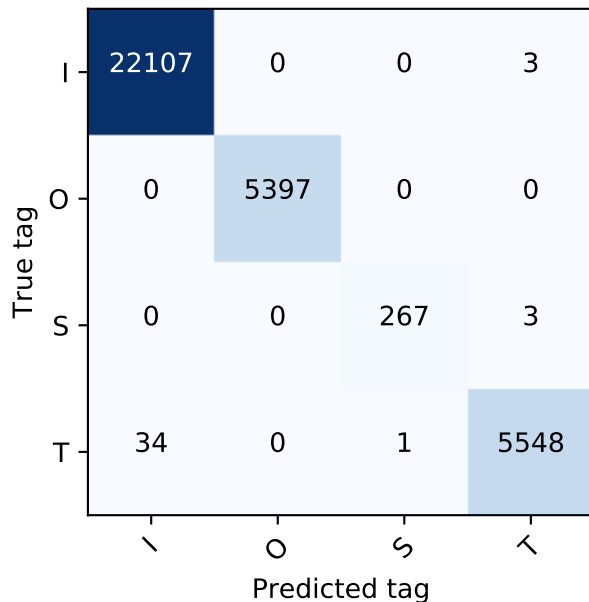


normalized

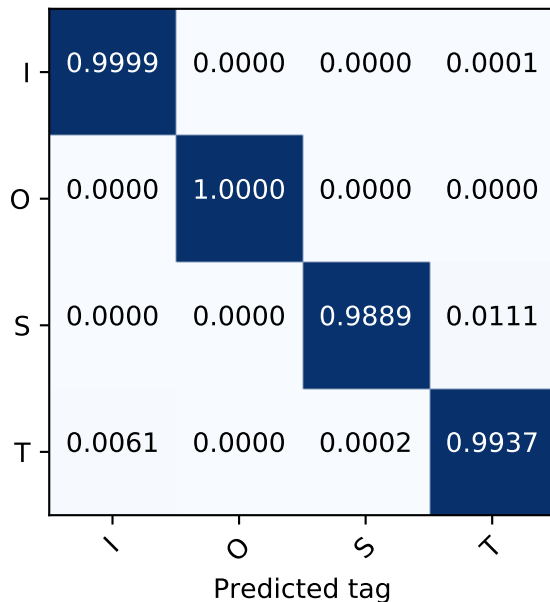


	Precision	Recall	F1-score
I	1.0	1.0	1.0
O	1.0	1.0	1.0
S	1.0	0.99	0.99
T	1.0	1.0	1.0
Avg / Total	1.0	1.0	1.0

Epoch 3 confusion matrix

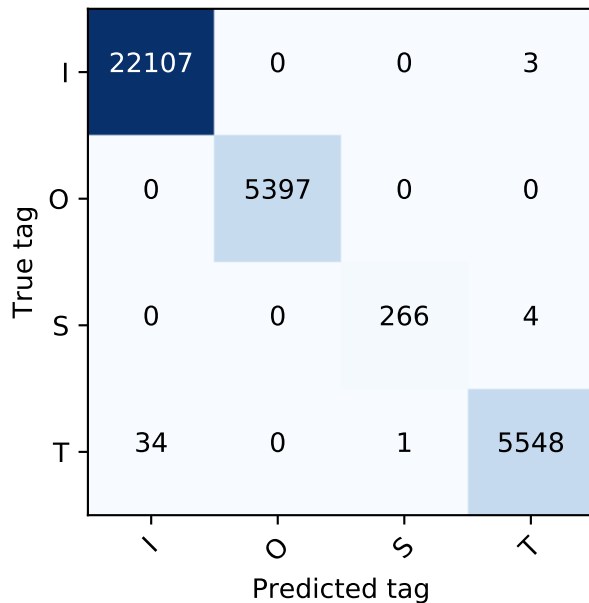


normalized

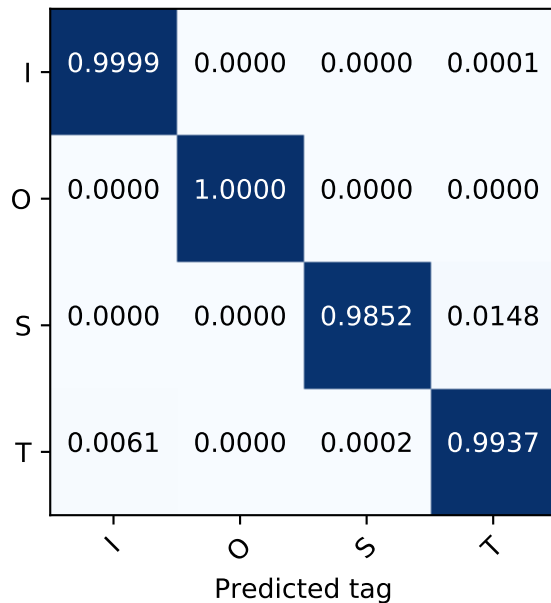


	Precision	Recall	F1-score
I	1.0	1.0	1.0
O	1.0	1.0	1.0
S	1.0	0.99	0.99
T	1.0	0.99	1.0
Avg / Total	1.0	0.99	1.0

Epoch 2 confusion matrix

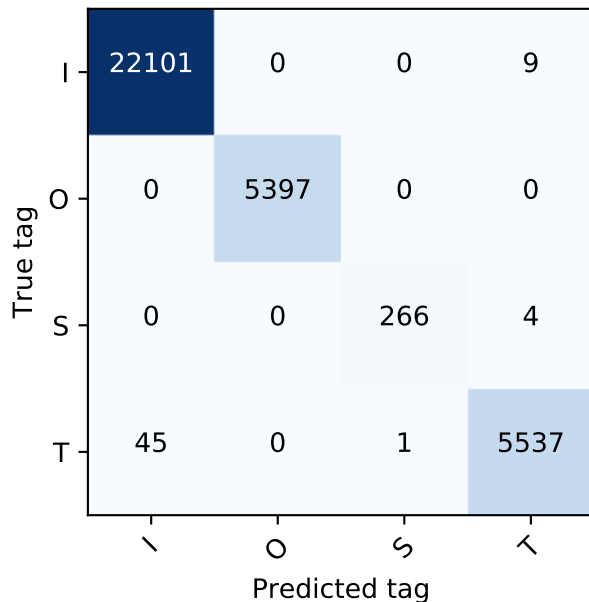


normalized

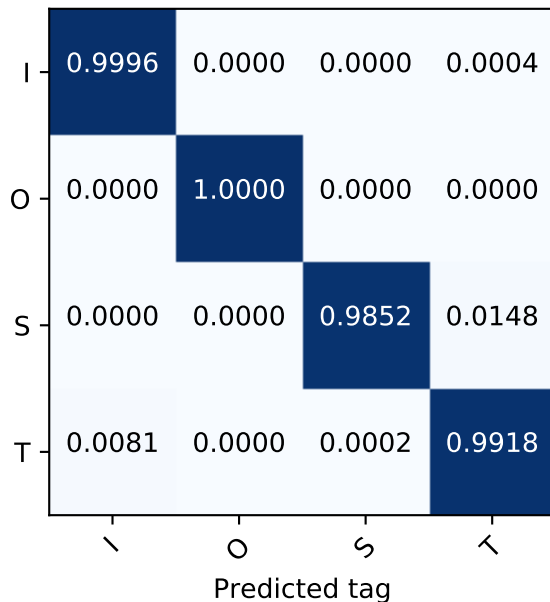


	Precision	Recall	F1-score
I	1.0	1.0	1.0
O	1.0	1.0	1.0
S	1.0	0.99	0.99
T	1.0	0.99	1.0
Avg / Total	1.0	0.99	1.0

Epoch 1 confusion matrix



normalized



	Precision	Recall	F1-score
I	1.0	1.0	1.0
O	1.0	1.0	1.0
S	1.0	0.99	0.99
T	1.0	0.99	0.99
Avg / Total	1.0	0.99	0.99