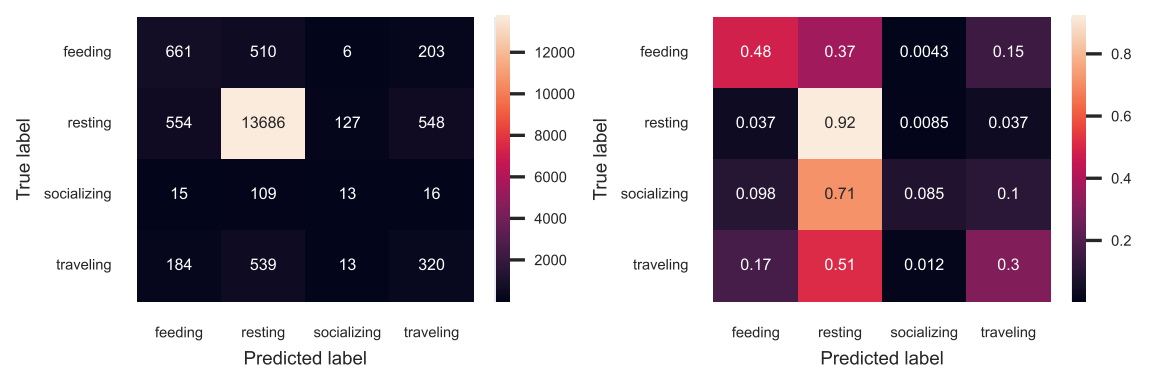
True label
feeding
resting
socializing
traveling
661
510
6
203
554
13686
127
548
15
109
13
16
184
539
13
320
12000
10000
8000
6000
4000
2000
feeding
resting
socializing
traveling
Predicted label
True label
feeding
resting
socializing
traveling
0.48
0.37
0.0043
0.15
0.037
0.92
0.0085
0.037
0.098
0.71
0.085
0.1
0.17
0.51
0.012
0.3
0.8
0.6
0.4
0.2
feeding
resting
socializing
traveling
Predicted label

	precision	recall	f1-score	support
0	0.4675	0.479	0.4732	1380.0
1	0.922	0.9176	0.9198	14915.0
2	0.0818	0.085	0.0833	153.0
3	0.2944	0.303	0.2986	1056.0
accuracy	0.8387	0.8387	0.8387	0.8387
macro avg	0.4414	0.4461	0.4437	17504.0
weighted avg	0.8409	0.8387	0.8398	17504.0