

NER Training

```
i Saving to output directory: output
i Using GPU: 0

===== Initializing pipeline =====
✓ Initialized pipeline

===== Training pipeline =====
i Pipeline: ['tok2vec', 'ner']
i Initial learn rate: 0.001
```

E	#	LOSS TOK2VEC	LOSS NER	ENTS_F	ENTS_P	ENTS_R	SCORE
0	0	0.00	44.28	0.00	0.00	0.00	0.00
0	200	64.39	3269.00	47.80	52.98	43.54	0.48
0	400	152.13	2470.51	62.92	64.84	61.11	0.63
0	600	207.17	2467.63	69.43	71.07	67.87	0.69
0	800	254.89	2628.33	70.80	71.55	70.06	0.71
0	1000	304.07	3086.20	73.10	75.99	70.41	0.73
1	1200	370.28	3296.97	76.18	77.39	75.01	0.76
1	1400	458.24	3133.18	75.96	78.20	73.85	0.76
1	1600	521.99	3847.72	77.19	78.42	76.00	0.77
2	1800	665.25	4014.81	77.40	80.00	74.97	0.77
2	2000	810.59	4394.78	77.83	80.03	75.75	0.78
3	2200	951.53	4083.40	78.00	81.13	75.11	0.78
4	2400	1194.56	4510.08	78.34	80.37	76.41	0.78
5	2600	1258.62	3828.62	77.22	79.59	74.99	0.77
6	2800	1262.99	3172.98	76.96	79.23	74.81	0.77
7	3000	1305.39	2946.58	76.78	78.26	75.36	0.77
8	3200	1257.37	2568.37	77.07	78.43	75.75	0.77
9	3400	1288.18	2254.38	77.77	79.99	75.66	0.78
9	3600	1257.89	2085.32	77.66	79.89	75.55	0.78
10	3800	1214.07	1861.09	76.96	78.81	75.19	0.77
11	4000	1214.80	1830.19	77.00	77.80	76.22	0.77

```
✓ Saved pipeline to output directory
output/model-last
```

NER Evaluation



i Using GPU: 0

===== Results =====

TOK 100.00
NER P 74.94
NER R 71.28
NER F 73.07
SPEED 21299

===== NER (per type) =====

	P	R	F
LOC	77.58	76.14	76.85
ORG	77.41	67.25	71.97
PER	72.92	72.60	72.76
MISC	68.18	66.24	67.20