

REPORT OF THE PERFORMANCE POS TAGGER

EPOCHS	EMBEDDING DIMENSION	HIDDEN DIMENSION	LEARNING RATE	F1 SCORE	ACCURACY
10	100	100	1E-2	93.220	94.102
10	200	50	1e-2	93.166	94.007
20	128	128	1e-2	94.056	94.53
10	200	50	1e-2	95.011	94.97
10	200	200	1e-3	95.69	95.23

Clearly increasing epochs and the dimension make some increase in the accuracy and F1 scores, but decreasing the learning rate makes a sharp change.