

Hyperparamters	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Embedding size	300	300	300	300	300	300	300	300	300	300	300	300	300	300
Epochs(word2vec)	25	50	100	150	200	150	150	150	150	150	150	150	150	150
Sequence length	64	64	64	64	64	64	64	64	64	64	64	64	64	64
Reguralization constant	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
Batch-size	512	512	512	512	512	8	32	64	1024	512	512	512	512	512
Learning rate	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005
Num epochs	40	40	40	40	40	40	40	40	40	40	40	50	50	50
Filter sizes	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,3,4,5	2,4,8,16
Num_filters	10	10	10	10	10	10	10	10	10	2	4	4	8	8
Train accuracy	0.82773	0.9086	0.9775	0.9986	1	0.7504	0.9361	0.9462	0.9569	0.9197	0.8457	0.9995	0.9974	0.999
Test accuracy	0.6756	0.6917	0.694	0.721	0.7096	0.6955	0.7028	0.6981	0.7166	0.7066	0.6826	0.7057	0.7231	0.7046