batch_size	epochs	hidden_size	learning_rate	avg_f1_weighted
256	100	98	0.001	0.5831225815
256	80	98	0.001	0.5775525405
512	100	98	0.01	0.5741997027
64	80	98	0.001	0.5710195986
256	50	98	0.001	0.5698308505
256	50	49	0.001	0.5698160035
128	80	98	0.001	0.5669125716
128	100	98	0.001	0.5657792633
128	100	49	0.001	0.5655814612
128	80	49	0.001	0.5654025284