

CSI			FourSquare		
Top N words	Attack Precision	Model AUC	Top N locations	Attack Precision	Model AUC
4,000	0.94	0.91	30,000	0.91	0.64
2,000	0.92	0.87	10,000	0.86	0.59
1,000	0.92	0.85	3,000	0.65	0.51
500	0.82	0.84	1,000	0.52	0.50