Data sets	WN18		FB15K	
Metric	Mean Rank		Mean Rank	
	Raw	Filter	Raw	Filter
Unstructured	315	304	1,074	979
RESCAL	1,180	1,163	828	683
SE	1,011	985	273	162
SME(linear)	545	533	274	154
SME(bilinear)	526	509	284	158
LFM	469	456	283	164
TransE	263	251	243	125
TransH(bern)	401	388	212	87
TransH(unif)	318	303	211	84
TransA	165	153	164	58