

Method	P@5	P@10	mAP
ExactMatching	0.730	0.713	0.419
StemMatching	0.782	0.763	0.469
YouTubeTopicAPI	0.587	0.563	0.315
SearchEngine	0.723	0.713	0.413
WordEmbedding	0.790	0.774	0.462
LatentTopic	0.731	0.716	0.409
LT+WE	0.804	0.795	0.473
LT+WE(Multi-modal)	0.838	0.820	0.486