HUM-K-K-D-05

Summary Statistics	
Run ID	HUM-K-K-D-05
Task	K-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	2280
Rel-ret:	1727

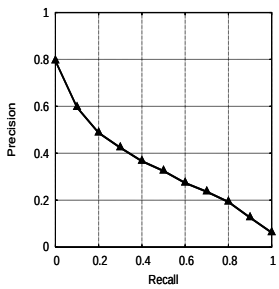
Summary Statistics	
Run ID	HUM-K-K-D-05
Task	K-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	4518
Rel-ret:	3307

Recall Level Precision Averages	
Recall	Precision
0.00	0.7943
0.10	0.5956
0.20	0.4870
0.30	0.4241
0.40	0.3665
0.50	0.3247
0.60	0.2737
0.70	0.2361
0.80	0.1927
0.90	0.1259
1.00	0.0620
Average precision over all relevant documents	
non-interpolated	0.3318

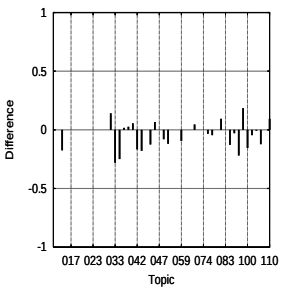
Document Level Averages	
	Precision
At 5 docs	0.5160
At 10 docs	0.4440
At 15 docs	0.3973
At 20 docs	0.3660
At 30 docs	0.3153
At 100 docs	0.2064
At 200 docs	0.1350
At 500 docs	0.0649
At 1000 docs	0.0345
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3402

Recall Level Precision Averages	
Recall	Precision
0.00	0.8614
0.10	0.6878
0.20	0.6077
0.30	0.5536
0.40	0.4848
0.50	0.4212
0.60	0.3564
0.70	0.2932
0.80	0.2316
0.90	0.1514
1.00	0.0412
Average precision over all relevant documents	
non-interpolated	0.4132

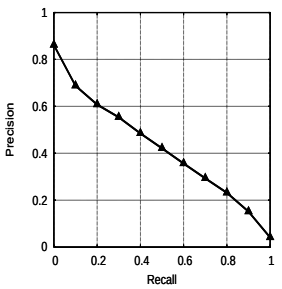
Document Level Averages	
	Precision
At 5 docs	0.7040
At 10 docs	0.6500
At 15 docs	0.5933
At 20 docs	0.5680
At 30 docs	0.5227
At 100 docs	0.3648
At 200 docs	0.2474
At 500 docs	0.1221
At 1000 docs	0.0661
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4335



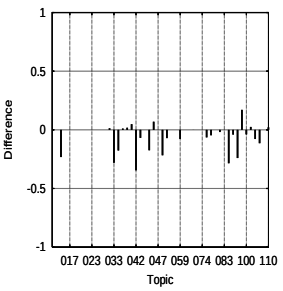
Recall-Precision Curve



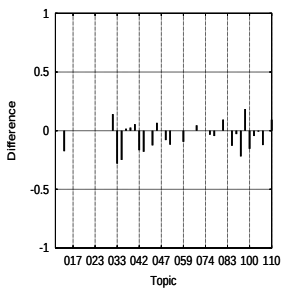
Difference from Median in Average Precision per Topic (all)



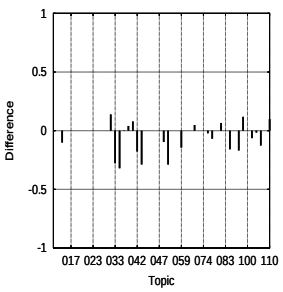
Recall-Precision Curve



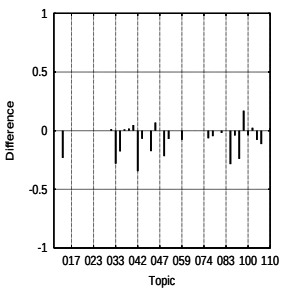
Difference from Median in Average Precision per Topic (all)



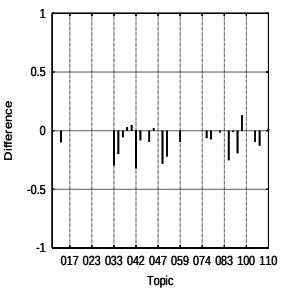
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)