

(1) Evaluation Result when Considering Links ('Survey'-type Evaluation)

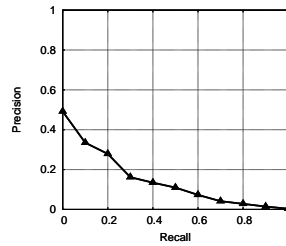
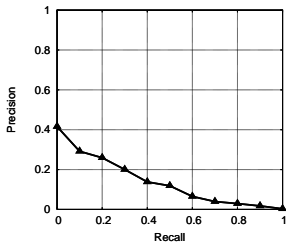
Summary Statistics		Summary Statistics	
Run ID	oksat-it-02	Run ID	oksat-it-02
Subtask	Subtask A (survey)	Subtask	Subtask A (survey)
Relevant Level	Level1 (S or A)	Relevant Level	Level2 (S, A or B)
Query Method	interactive	Query Method	interactive
Topic Part	TITLE + ALT1 + ALT2 + ALT3	Topic Part	TITLE + ALT1 + ALT2 + ALT3
Contents/Links Used	contents only	Contents/Links Used	contents only
Number of Topics	35	Number of Topics	35
Total number of documents over all topics		Total number of documents over all topics	
Retrieved:	22643	Retrieved:	22643
Relevant:	3893	Relevant:	5687
Rel-ret:	1930	Rel-ret:	2500

Recall Level Precision Averages	
Recall	Precision
0.00	0.4155
0.10	0.2917
0.20	0.2594
0.30	0.2002
0.40	0.1380
0.50	0.1186
0.60	0.0652
0.70	0.0394
0.80	0.0293
0.90	0.0175
1.00	0.0030
Average precision over all relevant documents	
non-interpolated	0.1262

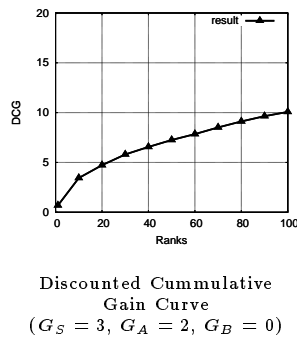
Document Level Averages	
	Precision
At 5 docs	0.2914
At 10 docs	0.2686
At 15 docs	0.2571
At 20 docs	0.2443
At 30 docs	0.2400
At 100 docs	0.1903
At 200 docs	0.1444
At 500 docs	0.0894
At 1000 docs	0.0551
R-Precision (precision after R docs retrieved (where R is the number of relevant documnets))	
Exact	0.1568

Recall Level Precision Averages	
Recall	Precision
0.00	0.4916
0.10	0.3347
0.20	0.2788
0.30	0.1618
0.40	0.1343
0.50	0.1096
0.60	0.0729
0.70	0.0413
0.80	0.0281
0.90	0.0144
1.00	0.0034
Average precision over all relevant documents	
non-interpolated	0.1324

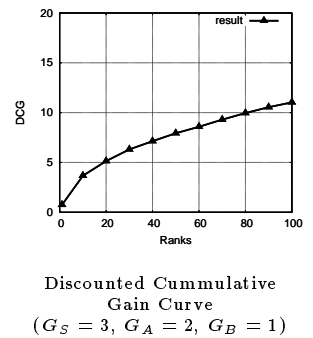
Document Level Averages	
	Precision
At 5 docs	0.3314
At 10 docs	0.3143
At 15 docs	0.3143
At 20 docs	0.3029
At 30 docs	0.2933
At 100 docs	0.2334
At 200 docs	0.1817
At 500 docs	0.1150
At 1000 docs	0.0714
R-Precision (precision after R docs retrieved (where R is the number of relevant documnets))	
Exact	0.1715



Discounted (\log_2) Cumulative Gain Averages ($G_S = 3, G_A = 2, G_B = 1$)	
	DCG
At 1 doc	0.6857
At 10 docs	3.4392
At 20 docs	4.7217
At 30 docs	5.8024
At 40 docs	6.5559
At 50 docs	7.2506
At 60 docs	7.8419
At 70 docs	8.5136
At 80 docs	9.1134
At 90 docs	9.6439
At 100 docs	10.0697
At 200 docs	13.0181
At 500 docs	17.2502
At 1000 docs	19.3559



Discounted (\log_2) Cumulative Gain Averages ($G_S = 3, G_A = 2, G_B = 0$)	
	DCG
At 1 doc	0.7429
At 10 docs	3.6661
At 20 docs	5.1328
At 30 docs	6.3059
At 40 docs	7.1322
At 50 docs	7.9308
At 60 docs	8.5767
At 70 docs	9.2957
At 80 docs	9.9552
At 90 docs	10.5435
At 100 docs	11.0303
At 200 docs	14.4182
At 500 docs	19.2883
At 1000 docs	21.7653



* Topic Numbers: (1,2,3,4, 5, 6, 7, 8, 9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35)
 Topic IDs: (1,3,4,6,19,21,22,23,28,29,34,44,45,55,58,61,62,63,65,68,70,71,73,74,76,80,82,84,86,88,91,95,97,98,99)

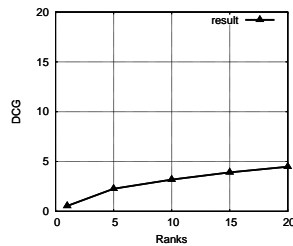
(2) Evaluation Result when Considering Links ('Target'-type Evaluation)

Summary Statistics		Summary Statistics	
Run ID	oksat-it-02	Run ID	oksat-it-02
Subtask	Subtask A (target)	Subtask	Subtask A (target)
Relevant Level	Level1 (S or A)	Relevant Level	Level2 (S, A or B)
Query Method	interactive	Query Method	interactive
Topic Part	TITLE + ALT1 + ALT2 + ALT3	Topic Part	TITLE + ALT1 + ALT2 + ALT3
Contents/Links Used	contents only	Contents/Links Used	contents only
Number of Topics	80	Number of Topics	80

	Precision	MRR	#	%
At 5 docs	0.2825	0.3356	39	0.4875
At 10 docs	0.2650	0.3516	29	0.3625
At 15 docs	0.2550	0.3578	23	0.2875
At 20 docs	0.2456	0.3614	18	0.2250

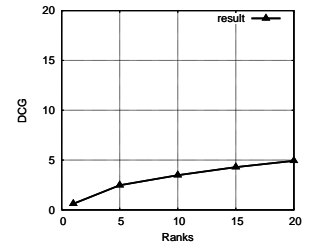
	Precision	MRR	#	%
At 5 docs	0.3425	0.4163	31	0.3875
At 10 docs	0.3213	0.4316	22	0.2750
At 15 docs	0.3133	0.4368	17	0.2125
At 20 docs	0.3031	0.4389	14	0.1750

	DCG
At 1 doc	0.5375
At 5 doc	2.2657
At 10 docs	3.1823
At 15 docs	3.9079
At 20 docs	4.4760



Discounted Cumulative Gain Curve (G_S = 3, G_A = 2, G_B = 0)

	DCG
At 1 doc	0.6125
At 5 doc	2.4712
At 10 docs	3.4797
At 15 docs	4.2904
At 20 docs	4.9244



Discounted Cumulative Gain Curve (G_S = 3, G_A = 2, G_B = 1)

* Topic Numbers: (1, 2, 3, 4, 5, 6, 7, 8, 9,10,11,12,13,14,15,16,17,18,19,20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41,42,43,44,45,46,47,48,49,50,51,52,53,54,55,56,57,58,59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80)
 Topic IDs: (1, 2, 3, 4, 5, 6, 7, 9,11,14,15,19,21,22,23,24,25,26,28,29, 30, 31, 34, 38, 43, 44, 45, 46, 55, 57, 58, 60, 61, 62, 63, 65, 66, 67, 68, 70, 71,72,73,74,76,77,80,81,82,84,86,88,89,91,94,95,97,98,99,108,110,111,112,116,117,119,120,122,123,127,129,132,133,143,145,146,149,150,151,152)