

Legal Track results — Beijing University of Posts and Telecommunications (BUPT). P.R.China

Description	
Run ID:	prindA3
Run type :	automatic
Sources used:	EDRM text files,deduped text
Estimate of the number of person-hours spent...	
configuring/loading:	10
searching:	5
reviewing:	5
analyzing:	10

Topic: 401

Relevant Docs: 20017
 Rel Estimate: 2417
 Rel Accuracy: 12.1%
 F1: 2.3%
 F1 Estimate: 35.4%
 F1 Accuracy: 6.5%
 Best cutoff: 641739
 Cutoff Estimate: 4093
 Cutoff Accuracy: 0.6%
 Hypothetical F1: 5.9%
 ROC AUC: 46.9%

Topic: 402

Relevant Docs: 3012
 Rel Estimate: 683
 Rel Accuracy: 22.7%
 F1: 0.6%
 F1 Estimate: 34.4%
 F1 Accuracy: 1.7%
 Best cutoff: 11665
 Cutoff Estimate: 1415
 Cutoff Accuracy: 12.1%
 Hypothetical F1: 4.6%
 ROC AUC: 53.5%

Topic: 403

Relevant Docs: 1239
 Rel Estimate: 1068
 Rel Accuracy: 86.2%
 F1: 2.5%
 F1 Estimate: 27.3%
 F1 Accuracy: 9.2%
 Best cutoff: 54
 Cutoff Estimate: 2417
 Cutoff Accuracy: 2.2%
 Hypothetical F1: 7.0%
 ROC AUC: 43.9%

==== Topic 401 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	10 (0.000)	0 (0.000)	10 (0.004)	0 (0.000)
20 (0.000)	20 (0.001)	0 (0.000)	20 (0.008)	0 (0.000)
50 (0.000)	50 (0.002)	0 (0.000)	50 (0.021)	0 (0.000)
100 (0.000)	97 (0.005)	3 (0.000)	100 (0.041)	0 (0.000)
200 (0.000)	181 (0.009)	19 (0.000)	200 (0.083)	0 (0.000)
500 (0.001)	220 (0.011)	23 (0.000)	347 (0.144)	153 (0.000)
1000 (0.001)	242 (0.012)	758 (0.001)	486 (0.201)	514 (0.001)
2000 (0.003)	262 (0.013)	1738 (0.003)	720 (0.298)	1280 (0.002)
5000 (0.007)	284 (0.014)	4716 (0.007)	1304 (0.540)	3696 (0.005)
20000 (0.029)	349 (0.017)	19651 (0.030)	2417 (1.000)	17583 (0.026)
50000 (0.073)	1398 (0.070)	48602 (0.073)	2417 (1.000)	47583 (0.070)
100000 (0.146)	3063 (0.153)	96937 (0.146)	2417 (1.000)	97583 (0.143)
200000 (0.292)	5154 (0.258)	194846 (0.293)	2417 (1.000)	197583 (0.289)
500000 (0.729)	14067 (0.705)	485933 (0.730)	2417 (1.000)	497583 (0.728)
685592 (1.000)	20017 (1.000)	665575 (1.000)	2417 (1.000)	683175 (1.000)

==== Topic 402 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	3 (0.001)	7 (0.000)	10 (0.015)	0 (0.000)
20 (0.000)	11 (0.004)	9 (0.000)	20 (0.029)	0 (0.000)
50 (0.000)	13 (0.004)	37 (0.000)	36 (0.053)	14 (0.000)
100 (0.000)	13 (0.004)	87 (0.000)	57 (0.083)	43 (0.000)
200 (0.000)	13 (0.004)	187 (0.000)	92 (0.135)	108 (0.000)
500 (0.001)	13 (0.004)	487 (0.001)	174 (0.254)	326 (0.000)
1000 (0.001)	13 (0.004)	987 (0.001)	284 (0.416)	716 (0.001)
2000 (0.003)	14 (0.005)	1986 (0.003)	453 (0.663)	1547 (0.002)
5000 (0.007)	14 (0.005)	4986 (0.007)	683 (1.000)	4317 (0.006)
20000 (0.029)	368 (0.123)	19632 (0.029)	683 (1.000)	19317 (0.028)
50000 (0.073)	421 (0.140)	49579 (0.073)	683 (1.000)	49317 (0.072)
100000 (0.146)	488 (0.162)	99512 (0.146)	683 (1.000)	99317 (0.145)
200000 (0.292)	1317 (0.439)	198683 (0.291)	683 (1.000)	199317 (0.291)
500000 (0.729)	1740 (0.581)	498260 (0.730)	683 (1.000)	499317 (0.729)
685592 (1.000)	3012 (1.000)	682580 (1.000)	683 (1.000)	684909 (1.000)

==== Topic 403 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	10 (0.008)	0 (0.000)	10 (0.009)	0 (0.000)
20 (0.000)	20 (0.016)	0 (0.000)	20 (0.019)	0 (0.000)
50 (0.000)	44 (0.036)	6 (0.000)	49 (0.046)	1 (0.000)
100 (0.000)	45 (0.036)	55 (0.000)	73 (0.068)	27 (0.000)
200 (0.000)	45 (0.036)	55 (0.000)	102 (0.095)	98 (0.000)
500 (0.001)	45 (0.036)	58 (0.000)	168 (0.158)	332 (0.000)
1000 (0.001)	45 (0.036)	58 (0.000)	262 (0.245)	738 (0.001)
2000 (0.003)	46 (0.037)	1954 (0.003)	418 (0.391)	1582 (0.002)
5000 (0.007)	47 (0.038)	4953 (0.007)	791 (0.741)	4209 (0.006)
20000 (0.029)	53 (0.043)	19947 (0.029)	1068 (1.000)	18932 (0.028)
50000 (0.073)	71 (0.057)	49929 (0.073)	1068 (1.000)	48932 (0.071)
100000 (0.146)	113 (0.092)	99887 (0.146)	1068 (1.000)	98932 (0.145)
200000 (0.292)	181 (0.147)	199819 (0.292)	1068 (1.000)	198932 (0.291)
500000 (0.729)	742 (0.598)	499258 (0.730)	1068 (1.000)	498932 (0.729)
685593 (1.000)	1239 (1.000)	684354 (1.000)	1068 (1.000)	684525 (1.000)