

Legal Track results — University of Melbourne

Description	
Run ID:	mlbclsA1
Run type :	automatic
Sources used:	deduped text,topic statements
Estimate of the number of person-hours spent...	
configuring/loading:	10
searching:	0
reviewing:	0
analyzing:	0

Topic: 401

Relevant Docs: 20017
 Rel Estimate: 450573
 Rel Accuracy: 4.4%
 F1: 6.4%
 F1 Estimate: 80.0%
 F1 Accuracy: 8.1%
 Best cutoff: 26871
 Cutoff Estimate: 600218
 Cutoff Accuracy: 4.5%
 Hypothetical F1: 27.8%
 ROC AUC: 75.9%

Topic: 402

Relevant Docs: 3012
 Rel Estimate: 450573
 Rel Accuracy: 0.7%
 F1: 1.0%
 F1 Estimate: 80.0%
 F1 Accuracy: 1.2%
 Best cutoff: 20180
 Cutoff Estimate: 600218
 Cutoff Accuracy: 3.4%
 Hypothetical F1: 16.1%
 ROC AUC: 85.2%

Topic: 403

Relevant Docs: 1239
 Rel Estimate: 450574
 Rel Accuracy: 0.3%
 F1: 0.4%
 F1 Estimate: 80.0%
 F1 Accuracy: 0.5%
 Best cutoff: 5973
 Cutoff Estimate: 600219
 Cutoff Accuracy: 1.0%
 Hypothetical F1: 15.1%
 ROC AUC: 83.6%

==== Topic 401 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	9 (0.000)	1 (0.000)	10 (0.000)	0 (0.000)
20 (0.000)	15 (0.001)	5 (0.000)	20 (0.000)	0 (0.000)
50 (0.000)	37 (0.002)	13 (0.000)	50 (0.000)	0 (0.000)
100 (0.000)	68 (0.003)	32 (0.000)	100 (0.000)	0 (0.000)
200 (0.000)	93 (0.005)	52 (0.000)	200 (0.000)	0 (0.000)
500 (0.001)	170 (0.008)	330 (0.000)	500 (0.001)	0 (0.000)
1000 (0.001)	254 (0.013)	746 (0.001)	999 (0.002)	1 (0.000)
2000 (0.003)	372 (0.019)	1628 (0.002)	1998 (0.004)	2 (0.000)
5000 (0.007)	1640 (0.081)	3360 (0.005)	4987 (0.011)	13 (0.000)
20000 (0.029)	4485 (0.221)	15515 (0.023)	19800 (0.044)	200 (0.001)
50000 (0.073)	8129 (0.395)	41871 (0.063)	48750 (0.108)	1250 (0.005)
100000 (0.146)	11457 (0.561)	88543 (0.133)	95000 (0.211)	5000 (0.021)
200000 (0.292)	14073 (0.684)	185927 (0.280)	180000 (0.399)	20000 (0.085)
500000 (0.729)	17623 (0.874)	482377 (0.725)	375000 (0.832)	125000 (0.532)
685592 (1.000)	20017 (1.000)	665575 (1.000)	450573 (1.000)	235019 (1.000)

==== Topic 402 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	10 (0.003)	0 (0.000)	10 (0.000)	0 (0.000)
20 (0.000)	20 (0.007)	0 (0.000)	20 (0.000)	0 (0.000)
50 (0.000)	49 (0.016)	1 (0.000)	50 (0.000)	0 (0.000)
100 (0.000)	88 (0.029)	12 (0.000)	100 (0.000)	0 (0.000)
200 (0.000)	116 (0.039)	34 (0.000)	200 (0.000)	0 (0.000)
500 (0.001)	170 (0.056)	51 (0.000)	500 (0.001)	0 (0.000)
1000 (0.001)	213 (0.071)	787 (0.001)	999 (0.002)	1 (0.000)
2000 (0.003)	283 (0.094)	1717 (0.003)	1998 (0.004)	2 (0.000)
5000 (0.007)	388 (0.129)	4612 (0.007)	4987 (0.011)	13 (0.000)
20000 (0.029)	1491 (0.472)	18509 (0.027)	19800 (0.044)	200 (0.001)
50000 (0.073)	1894 (0.618)	48106 (0.070)	48750 (0.108)	1250 (0.005)
100000 (0.146)	2254 (0.746)	97746 (0.143)	95000 (0.211)	5000 (0.021)
200000 (0.292)	2608 (0.872)	197392 (0.289)	180000 (0.399)	20000 (0.085)
500000 (0.729)	2603 (0.869)	497397 (0.729)	375000 (0.832)	125000 (0.532)
685592 (1.000)	3012 (1.000)	682580 (1.000)	450573 (1.000)	235019 (1.000)

==== Topic 403 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	4 (0.003)	6 (0.000)	10 (0.000)	0 (0.000)
20 (0.000)	8 (0.006)	12 (0.000)	20 (0.000)	0 (0.000)
50 (0.000)	14 (0.011)	36 (0.000)	50 (0.000)	0 (0.000)
100 (0.000)	34 (0.027)	66 (0.000)	100 (0.000)	0 (0.000)
200 (0.000)	61 (0.049)	104 (0.000)	200 (0.000)	0 (0.000)
500 (0.001)	100 (0.081)	400 (0.001)	500 (0.001)	0 (0.000)
1000 (0.001)	153 (0.123)	847 (0.001)	1000 (0.002)	0 (0.000)
2000 (0.003)	191 (0.154)	1809 (0.003)	1998 (0.004)	2 (0.000)
5000 (0.007)	252 (0.203)	4748 (0.007)	4988 (0.011)	12 (0.000)
20000 (0.029)	680 (0.582)	19320 (0.028)	19800 (0.044)	200 (0.001)
50000 (0.073)	801 (0.651)	49199 (0.072)	48750 (0.108)	1250 (0.005)
100000 (0.146)	790 (0.653)	99210 (0.145)	95000 (0.211)	5000 (0.021)
200000 (0.292)	813 (0.662)	199187 (0.291)	180000 (0.399)	20000 (0.085)
500000 (0.729)	1201 (0.984)	498799 (0.729)	375000 (0.832)	125000 (0.532)
685593 (1.000)	1239 (1.000)	684354 (1.000)	450574 (1.000)	235019 (1.000)