

Legal Track results — TCDI

Description	
Run ID:	tclicskwA1
Run type :	automatic
Sources used:	deduped text,other
Estimate of the number of person-hours spent...	
configuring/loading:	20
searching:	1
reviewing:	0
analyzing:	40

Topic: 401

Relevant Docs: 20017
 Rel Estimate: 221356
 Rel Accuracy: 9.0%
 F1: 7.6%
 F1 Estimate: 56.4%
 F1 Accuracy: 13.4%
 Best cutoff: 41918
 Cutoff Estimate: 510106
 Cutoff Accuracy: 8.2%
 Hypothetical F1: 20.3%
 ROC AUC: 80.2%

Topic: 402

Relevant Docs: 3012
 Rel Estimate: 198843
 Rel Accuracy: 1.5%
 F1: 1.1%
 F1 Estimate: 51.8%
 F1 Accuracy: 2.2%
 Best cutoff: 34539
 Cutoff Estimate: 526219
 Cutoff Accuracy: 6.6%
 Hypothetical F1: 9.7%
 ROC AUC: 89.9%

Topic: 403

Relevant Docs: 1239
 Rel Estimate: 207830
 Rel Accuracy: 0.6%
 F1: 0.5%
 F1 Estimate: 53.7%
 F1 Accuracy: 0.8%
 Best cutoff: 2522
 Cutoff Estimate: 521946
 Cutoff Accuracy: 0.5%
 Hypothetical F1: 9.8%
 ROC AUC: 87.7%

==== Topic 401 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	10 (0.000)	0 (0.000)	8 (0.000)	2 (0.000)
20 (0.000)	20 (0.001)	0 (0.000)	15 (0.000)	5 (0.000)
50 (0.000)	50 (0.002)	0 (0.000)	38 (0.000)	12 (0.000)
100 (0.000)	93 (0.005)	7 (0.000)	75 (0.000)	25 (0.000)
200 (0.000)	166 (0.008)	7 (0.000)	149 (0.001)	51 (0.000)
500 (0.001)	261 (0.013)	11 (0.000)	366 (0.002)	134 (0.000)
1000 (0.001)	320 (0.016)	13 (0.000)	720 (0.003)	280 (0.001)
2000 (0.003)	1976 (0.093)	24 (0.000)	1411 (0.006)	589 (0.001)
5000 (0.007)	1045 (0.052)	3955 (0.006)	3416 (0.015)	1584 (0.003)
20000 (0.029)	2140 (0.106)	17860 (0.027)	12581 (0.057)	7419 (0.016)
50000 (0.073)	6170 (0.304)	43830 (0.066)	29037 (0.131)	20963 (0.045)
100000 (0.146)	8852 (0.436)	91148 (0.137)	53634 (0.242)	46366 (0.100)
200000 (0.292)	15565 (0.769)	184435 (0.277)	97157 (0.439)	102843 (0.222)
500000 (0.729)	20118 (0.994)	479882 (0.721)	203347 (0.919)	296653 (0.639)
685592 (1.000)	20017 (1.000)	665575 (1.000)	221356 (1.000)	464236 (1.000)

==== Topic 402 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	2 (0.001)	8 (0.000)	7 (0.000)	3 (0.000)
20 (0.000)	2 (0.001)	18 (0.000)	15 (0.000)	5 (0.000)
50 (0.000)	4 (0.001)	46 (0.000)	36 (0.000)	14 (0.000)
100 (0.000)	4 (0.001)	96 (0.000)	70 (0.000)	30 (0.000)
200 (0.000)	4 (0.001)	111 (0.000)	139 (0.001)	61 (0.000)
500 (0.001)	7 (0.002)	493 (0.001)	339 (0.002)	161 (0.000)
1000 (0.001)	11 (0.004)	989 (0.001)	663 (0.003)	337 (0.001)
2000 (0.003)	57 (0.019)	1943 (0.003)	1270 (0.006)	730 (0.001)
5000 (0.007)	208 (0.069)	4792 (0.007)	2966 (0.015)	2034 (0.004)
20000 (0.029)	893 (0.298)	19107 (0.028)	10661 (0.054)	9339 (0.019)
50000 (0.073)	1871 (0.603)	48129 (0.071)	24400 (0.123)	25600 (0.053)
100000 (0.146)	2244 (0.734)	97756 (0.143)	45261 (0.228)	54739 (0.112)
200000 (0.292)	2886 (0.973)	197114 (0.289)	83342 (0.419)	116658 (0.240)
500000 (0.729)	2956 (0.978)	497044 (0.728)	180787 (0.909)	319213 (0.656)
685592 (1.000)	3012 (1.000)	682580 (1.000)	198843 (1.000)	486749 (1.000)

==== Topic 403 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	0 (0.000)	10 (0.000)	8 (0.000)	2 (0.000)
20 (0.000)	0 (0.000)	20 (0.000)	16 (0.000)	4 (0.000)
50 (0.000)	5 (0.004)	45 (0.000)	38 (0.000)	12 (0.000)
100 (0.000)	10 (0.008)	90 (0.000)	75 (0.000)	25 (0.000)
200 (0.000)	33 (0.027)	122 (0.000)	145 (0.001)	55 (0.000)
500 (0.001)	70 (0.057)	194 (0.000)	349 (0.002)	151 (0.000)
1000 (0.001)	106 (0.086)	247 (0.000)	678 (0.003)	322 (0.001)
2000 (0.003)	151 (0.122)	1849 (0.003)	1314 (0.006)	686 (0.001)
5000 (0.007)	233 (0.188)	4767 (0.007)	3120 (0.015)	1880 (0.004)
20000 (0.029)	340 (0.275)	19660 (0.029)	11313 (0.054)	8687 (0.018)
50000 (0.073)	405 (0.328)	49595 (0.072)	26074 (0.125)	23926 (0.050)
100000 (0.146)	838 (0.655)	99162 (0.145)	48355 (0.233)	51645 (0.108)
200000 (0.292)	1227 (0.947)	198773 (0.290)	88317 (0.425)	111683 (0.234)
500000 (0.729)	1188 (0.954)	498812 (0.729)	189878 (0.914)	310122 (0.649)
685593 (1.000)	1239 (1.000)	684354 (1.000)	207830 (1.000)	477763 (1.000)