

# Legal Track results — University of South Florida

Description	
Run ID:	USFMOPT
Run type :	techassist
Sources used:	EDRM native files,EDRM XML files,topic statements
Estimate of the number of person-hours spent...	
configuring/loading:	10
searching:	5
reviewing:	4
analyzing:	7

Topic: 401  
 Relevant Docs: 20017  
 Rel Estimate: 138177  
 Rel Accuracy: 14.5%  
 F1: 12.3%  
 F1 Estimate: 173.7%  
 F1 Accuracy: 7.1%  
 Best cutoff: 23910  
 Cutoff Estimate: 8554  
 Cutoff Accuracy: 35.8%  
 Hypothetical F1: 47.5%  
 ROC AUC: 75.9%

==== Topic 401 ====

Documents returned	Relevant	Nonrelevant	Estimated Rel	Estimated Non
10 (0.000)	9 (0.000)	1 (0.000)	1000 (0.007)	-990 (-0.002)
20 (0.000)	18 (0.001)	2 (0.000)	2000 (0.014)	-1980 (-0.004)
50 (0.000)	48 (0.002)	2 (0.000)	5000 (0.036)	-4950 (-0.009)
100 (0.000)	94 (0.005)	6 (0.000)	10000 (0.072)	-9900 (-0.018)
200 (0.000)	187 (0.009)	13 (0.000)	20000 (0.145)	-19800 (-0.036)
500 (0.001)	475 (0.024)	25 (0.000)	50000 (0.362)	-49500 (-0.090)
1000 (0.001)	938 (0.047)	52 (0.000)	95385 (0.690)	-94385 (-0.172)
2000 (0.003)	1213 (0.061)	787 (0.001)	102245 (0.740)	-100245 (-0.183)
5000 (0.007)	1843 (0.091)	3157 (0.005)	116254 (0.841)	-111254 (-0.203)
20000 (0.029)	8066 (0.426)	11934 (0.018)	130619 (0.945)	-110619 (-0.202)
50000 (0.073)	11246 (0.569)	38754 (0.058)	131832 (0.954)	-81832 (-0.149)
100000 (0.146)	12040 (0.600)	87960 (0.132)	132332 (0.958)	-32332 (-0.059)
200000 (0.292)	12072 (0.611)	187928 (0.282)	133332 (0.965)	66668 (0.122)
500000 (0.729)	17752 (0.888)	482248 (0.725)	136332 (0.987)	363668 (0.664)
685592 (1.000)	20017 (1.000)	665575 (1.000)	138177 (1.000)	547415 (1.000)