

Legal Track results — University of South Florida

| Description | |
|---|---|
| Run ID: | USFDSET |
| Run type : | techassist |
| Sources used: | EDRM native files,EDRM XML files,topic statements |
| Estimate of the number of person-hours spent... | |
| configuring/loading: | 20 |
| searching: | 20 |
| reviewing: | 48 |
| analyzing: | 48 |

Topic: 401

Relevant Docs: 20017
 Rel Estimate: 38782
 Rel Accuracy: 51.6%
 F1: 6.8%
 F1 Estimate: 126.0%
 F1 Accuracy: 5.4%
 Best cutoff: 22734
 Cutoff Estimate: 6439
 Cutoff Accuracy: 28.3%
 Hypothetical F1: 49.8%
 ROC AUC: 77.2%

==== Topic 401 ====

| Documents returned | Relevant | Nonrelevant | Estimated Rel | Estimated Non |
|--------------------|---------------|----------------|---------------|-----------------|
| 10 (0.000) | 10 (0.000) | 0 (0.000) | 646 (0.017) | -636 (-0.001) |
| 20 (0.000) | 20 (0.001) | 0 (0.000) | 827 (0.021) | -807 (-0.001) |
| 50 (0.000) | 40 (0.002) | 10 (0.000) | 1104 (0.028) | -1054 (-0.002) |
| 100 (0.000) | 67 (0.003) | 33 (0.000) | 1482 (0.038) | -1382 (-0.002) |
| 200 (0.000) | 161 (0.008) | 39 (0.000) | 2196 (0.057) | -1996 (-0.003) |
| 500 (0.001) | 458 (0.023) | 42 (0.000) | 4250 (0.110) | -3750 (-0.006) |
| 1000 (0.001) | 292 (0.015) | 708 (0.001) | 7621 (0.197) | -6621 (-0.010) |
| 2000 (0.003) | 543 (0.027) | 1457 (0.002) | 14282 (0.368) | -12282 (-0.019) |
| 5000 (0.007) | 641 (0.032) | 4359 (0.007) | 24878 (0.642) | -19878 (-0.031) |
| 20000 (0.029) | 9518 (0.486) | 10482 (0.016) | 31853 (0.821) | -11853 (-0.018) |
| 50000 (0.073) | 10557 (0.541) | 39443 (0.059) | 32426 (0.836) | 17574 (0.027) |
| 100000 (0.146) | 11500 (0.576) | 88500 (0.133) | 32926 (0.849) | 67074 (0.104) |
| 200000 (0.292) | 13066 (0.649) | 186934 (0.281) | 33926 (0.875) | 166074 (0.257) |
| 500000 (0.729) | 18473 (0.917) | 481527 (0.724) | 36926 (0.952) | 463074 (0.716) |
| 685592 (1.000) | 20017 (1.000) | 665575 (1.000) | 38782 (1.000) | 646810 (1.000) |