

Model-based feedback

Improves over Simple LM [Zhai & Lafferty 01b]

collection		Simple LM	Mixture	Improv.	Div.Min.	Improv.
AP88-89	AvgPr	0.21	0.296	+41%	0.295	+40%
	InitPr	0.617	0.591	-4%	0.617	+0%
	Recall	3067/4805	3888/4805	+27%	3665/4805	+19%
TREC8	AvgPr	0.256	0.282	+10%	0.269	+5%
	InitPr	0.729	0.707	-3%	0.705	-3%
	Recall	2853/4728	3160/4728	+11%	3129/4728	+10%
WEB	AvgPr	0.281	0.306	+9%	0.312	+11%
	InitPr	0.742	0.732	-1%	0.728	-2%
	Recall	1755/2279	1758/2279	+0%	1798/2279	+2%