

COUNT

TEXT	orig size		wssa index configuration	
CR.TXT	EN100	100MB	posSample	64
	Ratio(%)	53.788	bitsample1	32
			bitsample2	32
			bitseq1_type	rrr02
			bitseq2 type	rrr02
			seq_type	wt_ptr

Searching for: 1000 phrases

count	Len of phrase	occs	total time	time/pattern
	1	2,362,886	1.1800	0.0012
	2	51,265	6.1000	0.0061
	4	24,329	13.2000	0.0132
	8	2,839	26.4000	0.0264
	16	2,304	56.2000	0.0562
			msec	msec

locate_words

TEXT	orig size		wssa index configuration	
CR.TXT	EN100	100MB	posSample	64
	Ratio(%)	53.788	bitsample1	32
			bitsample2	32
			bitseq1_type	rrr02
			bitseq2_type	rrr02
			seq_type	wt_ptr

Searching: Searching for: 1000 phrases

[l]ocate

word oriented

Len of phrase	occs	total time	time/occ
1	2,362,886	315.4400	0.1335
2	51,265	5.6500	0.1102
4	24,329	2.1800	0.0896
8	2,839	0.3300	0.1162
16	2,304	0.3500	0.1519
		secs	msecs/occ

display_words

TEXT	orig size	wssa index configuration		
CR.TXT	EN100	100MB	posSample	64
	Ratio(%)	53.788	bitsample1	32
			bitsample2	32
			bitseq1_type	rrr02
			bitseq2 type	rrr02
			seq_type	wt_ptr

Searching: Searching for: 1000 phrases

[D]isplay

char oriented

Radix chars = 100

Words before = 10

Len of phrase	occs	total time	time/char	chars extracted
1	2,362,886	1356.0700	0.0028	483,849,759
2	51,265	25.6300	0.0024	10,776,896
4	24,329	9.4800	0.0018	5,160,772
8	2,839	1.3200	0.0020	667,726
16	2,304	1.2200	0.0020	622,763

secs msec/char

simulated_display_K_words

TEXT	orig size	wssa index configuration	
CR.TXT	EN100	100MB	posSample 64
	Ratio(%)	53.788	bitsample1 32
			bitsample2 32
			bitseq1_type rrr02
			bitseq2_type rrr02
			seq_type wt_ptr

Searching: Searching for: 1000 phrases

[D]isplay

char oriented

Radix chars = 100

Words before = 10

Len of phrase	occs	total time	time/char	chars extracted
1	2,362,886	1119.8300	0.0054	207,357,483
2	51,265	19.6500	0.0050	3,955,688
4	24,329	6.9800	0.0044	1,592,222
8	2,839	1.0100	0.0040	252,607
16	2,304	0.8800	0.0043	202,829

secs msecs/char

extract_words

TEXT	orig size	wssa index configuration	
CR.TXT	EN100	100MB	posSample 64
	Ratio(%)	53.788	bitsample1 32
			bitsample2 32
			bitseq1_type rrr02
			bitseq2 type rrr02
			seq_type wt_ptr

Searching: Searching: **1000 intervals**

[E]xtract

1,000 words

10,000 words

total time	time/char	chars extracted
4.8400	0.0011	4,476,661
46.0200	0.0010	44,811,781
sec	msecs/char	