

Source: 37 files

4,121,251bytes

1 - 5 = Sound ".voc" files (~2.5 Mbytes)

6 - 37 = Sound ".wav" files (~1.6 Mbytes)

Archiver	Options	New Size	% of Original	Seconds to Arch
+++++				
			See:	See:
+++ Best in each +++			*1	*2
+++ Column +++		2,067,628	50.17%	27
+++++				
#####				
### ARCHIVERS ###				
#####				
arc 6.02	-a5	3,021,279	73.31%	53
	-a	3,021,279	73.31%	53
arj 2.30	-m4	2,943,308	71.42%	75
	-m3	2,534,273	61.49%	88
	-m2	2,506,461	60.82%	121
	-m1	2,508,431	60.87%	136
	-m1 -jm1	2,503,425	60.74%	152
	-m1 -jm	2,498,237	60.62%	190
arj 2.39a	-m4	2,925,624	70.99%	49
	-m3	2,547,814	61.82%	61
	-m2	2,515,771	61.04%	86
	-m1	2,502,261	60.72%	123
	-m1 -jm1	2,498,889	60.63%	146
	-m1 -jm	2,497,113	60.59%	191
dwc a5.01	ay	2,789,307	67.68%	27
	az	2,779,849	67.45%	35
ha 0.98	a1	2,439,058	59.18%	613
	a2	2,100,641	50.97%	1,266

	a21	2,097,245	50.89%	1,873
hap_pah 3.0	<none>	2,294,081	55.66%	409
hpack 0.75	a	2,239,300	54.34%	521
hpack 0.78	a	2,239,058	54.33%	783
hyper 2.5	<none>	2,610,028	63.33%	85
lha 2.13	<none>	2,506,748	60.82%	110
	/o	2,533,915	61.48%	133
lha 2.55b	<none>	2,506,748	60.82%	111
	/o	2,533,915	61.48%	130
limit 0.4	-c1	2,629,119	63.79%	50
	-c10	2,543,669	61.72%	65
	-c100	2,494,817	60.54%	114
	-c300 (def)	2,483,175	60.25%	154
	-c1000	2,476,788	60.10%	203
	-c9999	2,474,544	60.04%	235
pak 2.51	<none>	2,604,812	63.20%	121
	/c	2,934,432	71.20%	47
	/cr	2,613,422	63.41%	73
	/o	2,604,812	63.20%	121
	/s	2,818,646	68.39%	46
pkpak 3.61	-oc	2,738,913	66.46%	36
	-nc	2,714,343	65.86%	34
pkzip 0.92	<none>	2,891,909	70.17%	29
	-ea1	2,891,909	70.17%	28
	-ea2	2,891,909	70.17%	28
	-ea3	2,891,909	70.17%	28
	-ea4	2,891,909	70.17%	28
	-eb1	2,708,210	65.71%	59
	-eb2	2,699,044	65.49%	68
	-eb3	2,691,859	65.32%	83

	-eb4	2,687,489	65.21%	111
	-ex	2,687,489	65.21%	111
pkzip 1.1	<none>	2,754,118	66.83%	89
	-es	2,891,909	70.17%	28
	-ex	2,754,118	66.83%	90
pkzip 2.04g	-es	2,659,551	64.53%	35
	-ef	2,562,696	62.18%	54
	-en	2,502,383	60.72%	83
	-ex	2,482,322	60.23%	143
sqz 1.08.2	-q9 -m1	2,571,001	62.38%	88
	-q9 -m2	2,568,557	62.32%	88
	-q9 -m3	2,570,772	62.38%	86
	-q9 -m4	2,568,331	62.32%	85
	-q9 -z3 -m1	2,568,935	62.33%	90
	-q9 -z3 -m2	2,567,813	62.31%	90
	-q9 -z3 -m3	2,568,689	62.33%	87
	-q9 -z3 -m4	2,567,569	62.30%	87
	-q5 -m1	2,511,632	60.94%	126
	-q5 -m2	2,509,788	60.90%	123
	-q5 -m3	2,511,463	60.94%	122
	-q5 -m4	2,509,615	60.89%	123
	-q5 -z3 -m1	2,516,988	61.07%	128
	-q5 -z3 -m2	2,516,395	61.06%	128
	-q5 -z3 -m3	2,516,783	61.07%	123
	-q5 -z3 -m4	2,516,193	61.05%	124
	-q0 -m1	2,491,085	60.44%	317
	-q0 -m2	2,489,407	60.40%	317
	-q0 -m3	2,490,895	60.44%	312
	-q0 -m4	2,489,220	60.40%	311
	-q0 -z3 -m1	2,495,779	60.56%	318
	-q0 -z3 -m2	2,495,298	60.55%	317
	-q0 -z3 -m3	2,495,579	60.55%	313

	-q0 -z3 -m4	2,495,099	60.54%	313
	-qI -m1	2,490,791	60.44%	337
	-qI -m2	2,489,143	60.40%	337
	-qI -m3	2,490,582	60.43%	333
	-qI -m4	2,488,936	60.39%	333
	-qI -z3 -m1	2,495,462	60.55%	338
	-qI -z3 -m2	2,494,970	60.54%	339
	-qI -z3 -m3	2,495,260	60.55%	333
	-qI -z3 -m4	2,494,769	60.53%	333
sqz 1.08.3	-q9 -m1	2,571,009	62.38%	90
	-q9 -m2	2,568,565	62.32%	94
	-q9 -m3	2,570,781	62.38%	90
	-q9 -m4	2,568,339	62.32%	91
	-q9 -z3 -m1	2,568,942	62.33%	95
	-q9 -z3 -m2	2,567,820	62.31%	96
	-q9 -z3 -m3	2,568,697	62.33%	91
	-q9 -z3 -m4	2,567,577	62.30%	91
	-q5 -m1	2,511,640	60.94%	129
	-q5 -m2	2,509,796	60.90%	124
	-q5 -m3	2,511,470	60.94%	125
	-q5 -m4	2,509,624	60.89%	124
	-q5 -z3 -m1	2,516,995	61.07%	131
	-q5 -z3 -m2	2,516,402	61.06%	131
	-q5 -z3 -m3	2,516,791	61.07%	127
	-q5 -z3 -m4	2,516,202	61.05%	126
	-q0 -m1	2,491,095	60.45%	310
	-q0 -m2	2,489,418	60.40%	310
	-q0 -m3	2,490,907	60.44%	305
	-q0 -m4	2,489,230	60.40%	306
	-q0 -z3 -m1	2,495,790	60.56%	312
	-q0 -z3 -m2	2,495,308	60.55%	312
	-q0 -z3 -m3	2,495,589	60.55%	306

	-q0 -z3 -m4	2,495,108	60.54%	306
	-qI -m1	2,490,807	60.44%	325
	-qI -m2	2,489,162	60.40%	326
	-qI -m3	2,490,602	60.43%	320
	-qI -m4	2,488,955	60.39%	320
	-qI -z3 -m1	2,495,483	60.55%	327
	-qI -z3 -m2	2,494,991	60.54%	327
	-qI -z3 -m3	2,495,276	60.55%	321
	-qI -z3 -m4	2,494,786	60.53%	321
	-Q9 -m1	2,597,809	63.03%	84
	-Q5 -m1	2,521,747	61.19%	99
	-Q0 -m1	2,492,597	60.48%	208
	-QI -m1	2,491,413	60.45%	235
zip 1.9p1	-1	2,551,952	61.92%	88
	-5	2,512,368	60.96%	116
	-9	2,500,469	60.67%	226
zoo 2.00	aP	2,832,514	68.73%	64
zoo 2.10	aP	2,820,203	68.43%	147
	ahP	2,508,133	60.86%	281
#####				
### FILE COMPRESSORS ###				
#####				
compress	<none>	2,639,339	64.04%	68
diet 1.44	-D -B	2,783,682	67.54%	168
gzip 1.0.7	-1	2,549,478	61.86%	90
	-5	2,509,990	60.90%	117
	-9	2,497,924	60.61%	224
huf	<none>			

scrnch	/w /f	2,709,390	65.74%	2,100
	/w	2,699,082	65.49%	9,132
	/w /s	2,691,444	65.31%	38,148
splint	-e	2,477,796	60.12%	265
sqpc 1.31	<none>	2,826,588	68.59%	72
vocpack 1.0	<none>	2,067,628	50.17%	272
	-s	2,387,267	57.93%	331

\*9 = unable to process 8 of the files

```
#####
### STORAGE ONLY ###
#####
```

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+++++
+++ Best in each +++
+++ Column +++
+++++
```

```
See: *5          See: *6
4,122,483      100.03%      14
```

arj 2.30	-m0	4,123,277	100.05%	18
arj 2.39a	-m0	4,123,277	100.05%	18
cpio	-iv	4,123,136	100.05%	140
	-ivB	4,126,720	100.13%	36
ha 0.98	a0	4,122,483	100.03%	107
limit 0.4	-m0	4,122,606	100.03%	14
pkzip 2.04g	-e0	4,124,913	100.09%	17
tar	<none>	4,157,440	100.88%	21
zip 1.9p1	-0	4,124,913	100.09%	30

Efficiency (o-n)/time	Seconds to Extr
=====	=====

See: *3 49,331	See: *4 17
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20,754	32
20,754	32

15,706	31
18,034	31
13,345	31
11,859	31
10,644	30
8,542	31

24,401	30
25,794	31
18,668	28
13,163	29
11,112	28
8,503	28

49,331	19*2,3
38,326	28

2,744	207
1,596	1,087

1,081	1024
4,467	453
3,612	136
2,404	137
17,779	65
14,677	65
11,935	65
14,545	29
12,210	60
29,843	36
24,270	34
14,267	34
10,637	34
8,101	33
7,007	33
12,533	29
25,251	40
20,655	51
12,533	30
28,318	39
38,398	21
41,380	21
42,391	23
43,905	23
43,905	24
43,905	24
43,905	24
23,950	17*4
20,915	18
17,222	18



12,917	17*4	
12,917	17	84
15,361	18	
43,905	24	
15,190	18	
41,763	20	
28,862	20	
19,504	20	
11,461	20	
17,616	34	
17,644	34	
18,029	34	
18,270	35	
17,248	34	
17,260	34	
17,846	34	
17,858	35	
12,775	33	
13,101	32	
13,195	34	
13,103	34	
12,533	33	
12,538	33	
13,044	33	
12,944	34	
5,142	33	
5,148	33	
5,226	34	
5,248	34	
5,112	33	
5,129	33	
5,194	33	

5,195	34
4,838	33
4,843	33
4,897	33
4,902	34
4,810	33
4,797	33
4,883	34
4,884	34
17,225	34
16,518	34
17,227	34
17,065	34
16,340	34
16,182	34
17,061	35
17,073	34
12,478	33
12,996	31
12,878	34
12,997	34
12,246	33
12,251	34
12,634	33
12,738	34
5,259	33
5,264	33
5,345	34
5,333	33
5,210	33
5,211	33
5,313	34

5,314	34
5,017	32
5,006	33
5,096	34
5,101	34
4,972	33
4,973	33
5,065	34
5,067	34
18,136	35
16,157	34
7,830	34
6,935	34
17,833	67
13,870	66
7,172	66
20,137	44
8,851	65
5,741	62
21,793	55
7,962	44
17,464	70
13,771	69
7,247	68

\*9

672	53
156	57
37	60
6,202	300
17,981	52
7,550	260*1
5,239	314

See: *7	See: *8
294,472	14
229,071	19
229,071	22
29,451	56
114,631	41
38,528	92*5
294,472	16*6,7
242,642	14*8
197,973	25
137,497	65