



RACCOONDOG

A COMPRESSED_SENTENCE DUMPER, REVISION 13++

Raccoondog_HDD2RAM.bat :

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@echo off
if exist Raccoondog.hits.Pattern1.html del Raccoondog.hits.Pattern1.html>nul
if exist Raccoondog.hits.Pattern2.html del Raccoondog.hits.Pattern2.html>nul
if exist Raccoondog.hits.Pattern3.html del Raccoondog.hits.Pattern3.html>nul
if exist Raccoondog.hits.Pattern4.html del Raccoondog.hits.Pattern4.html>nul
rem dir *.Pavlov/b/oe>Raccoondog.lst
echo Note1: Due to heavy recursion within search function Pattern1: *underdog* is
echo      much-much slower than Pattern1: * and Pattern1_NestedPattern1: underdog
echo Note2: Since r.13++ Raccoondog.exe rejects lines longer than 960 chars.
echo.
Raccoondog Raccoondog.lst
echo Press a key to exit.
pause>nul
```

**Raccoondog(Sentence_Dumper), revision 13++, written by Svalqyatchx,
in fact adapted from Igor Pavlov's excellent LZMA program.**

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Usage: 'Raccoondog filename' decodes all files from list(filename)
Note1: Benchmark for me old digital library(Dearchived: 15,274,278,070 bytes;
Archived with LZMA: 3,491,488,632 bytes;
Archived with LZSS(Caterpillar): 7,176,521,828 bytes):
Raccoondog(EN:6KB/clock, DE:26KB/clock) needs 3+ times faster CPU-RAM
subsystem than me one to beat Caterpillar results(DE:87KB/clock)!
Me machine is: VIA KT880 chipset, AMD Barton(32bit; L1 Data: 64KB,
L1 Code: 64KB, L2: 512KB) 2600+(11.5x166MHz) with 2x166MHz FSB and
2x512MB dual channel 2x200MHz(3-3-3-8) RAM.
Wait some years to migrate from Caterpillar to Raccoondog, he-he.
Note2: Thanks a lot to N. Horspool, Dmitry Shkarin, H. Okumura, Igor Pavlov.
Note3: Run it without parameters to get usage and short notes.
Note4: Current revision searches only for case-sensitive and unexact matches.
Note5: Disastrous performance in case 128MB not fully physical!
Note6: Matches(hits) are overwritten to 'Raccoondog.hits.Pattern?.html' files.
Note7: Works both on UNIX(LF) and Windows(CRLF) text files.
Note8: Never forget the importance of defragmented_AND_grouped files located at
fastest area of disk - first partition is faster than second one, etc.
Note9: In ANSI, clock is defined as '#define CLOCKS_PER_SEC 1000'.
NoteA: Since Raccoondog 13++:
- limits(just skip longer ones) lines to 960 chars; OTHERWISE: HUGE TIME
DELAYS due to recursive function;
- shows hits to console too; MORE VIVID;
NoteB: During execution hitting a 'Esc' causes termination(i.e. skipping rest).

Pattern(s) note: You may specify(four times) a main-pattern(case insensitive
with wildcards '*' i.e. any character(s) or empty and '?'
i.e. any character or empty) with three nested-patterns(case
sensitive and unexact), all four connected with AND.
Due to different line endings(CRLF in Windows; LF in UNIX)
you must add a '?' wildcard in place of CR: for example in
case of searching for '*.pdf' write '*.pdf?'.

Pattern(s) example: Pattern1: *take? *it*
Pattern1_NestedPattern1: you
Possible hit: ... your reason is so taken by It.
```

Have a nice Raccoondoging.
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