NAME

perlhist - the Perl history records

DESCRIPTION

This document aims to record the Perl source code releases.

INTRODUCTION

Perl history in brief, by Larry Wall:

```
Perl 0 introduced Perl to my officemates.
Perl 1 introduced Perl to the world, and changed /\(...\|...\)/ to
    /(...|...)/.  \(Dan Faigin still hasn't forgiven me. :-\)
Perl 2 introduced Henry Spencer's regular expression package.
Perl 3 introduced the ability to handle binary data (embedded nulls).
Perl 4 introduced the first Camel book.  Really.  We mostly just
    switched version numbers so the book could refer to 4.000.
Perl 5 introduced everything else, including the ability to
    introduce everything else.
```

THE KEEPERS OF THE PUMPKIN

Larry Wall, Andy Dougherty, Tom Christiansen, Charles Bailey, Nick Ing-Simmons, Chip Salzenberg, Tim Bunce, Malcolm Beattie, Gurusamy Sarathy, Graham Barr, Jarkko Hietaniemi, Hugo van der Sanden, Michael Schwern, Rafael Garcia-Suarez, Nicholas Clark, Richard Clamp, Leon Brocard.

PUMPKIN?

[from Porting/pumpkin.pod in the Perl source code distribution]

Chip Salzenberg gets credit for that, with a nod to his cow orker, David Croy. We had passed around various names (baton, token, hot potato) but none caught on. Then, Chip asked:

[begin quote]

```
Who has the patch pumpkin?
```

To explain: David Croy once told me once that at a previous job, there was one tape drive and multiple systems that used it for backups. But instead of some high-tech exclusion software, they used a low-tech method to prevent multiple simultaneous backups: a stuffed pumpkin. No one was allowed to make backups unless they had the "backup pumpkin".

[end quote]

The name has stuck. The holder of the pumpkin is sometimes called the pumpking (keeping the source afloat?) or the pumpkineer (pulling the strings?).

THE RECORDS

Pump-king	Release	Date	Notes (by no means comprehensive, see Changes* for details)
Larry	0	Classified.	Don't ask.
Larry	1.000	1987-Dec-18	

```
          1.001..10      1988-Jan-30
          1.011..14      1988-Feb-02
Schwern   1.0.15         2002-Dec-18      Modernization
Richard   1.0.16         2003-Dec-18


Larry     2.000          1988-Jun-05


          2.001          1988-Jun-28


Larry     3.000          1989-Oct-18


          3.001          1989-Oct-26
          3.002..4       1989-Nov-11
          3.005          1989-Nov-18
          3.006..8       1989-Dec-22
          3.009..13      1990-Mar-02
          3.014          1990-Mar-13
          3.015          1990-Mar-14
          3.016..18      1990-Mar-28
          3.019..27      1990-Aug-10      User subs.
          3.028          1990-Aug-14
          3.029..36      1990-Oct-17
          3.037          1990-Oct-20
          3.040          1990-Nov-10
          3.041          1990-Nov-13
          3.042..43      1991-Jan-??
          3.044          1991-Jan-12


Larry     4.000          1991-Mar-21


          4.001..3       1991-Apr-12
          4.004..9       1991-Jun-07
          4.010          1991-Jun-10
          4.011..18      1991-Nov-05
          4.019          1991-Nov-11      Stable.
          4.020..33      1992-Jun-08
          4.034          1992-Jun-11
          4.035          1992-Jun-23
Larry     4.036          1993-Feb-05      Very stable.


          5.000alpha1    1993-Jul-31
          5.000alpha2    1993-Aug-16
          5.000alpha3    1993-Oct-10
          5.000alpha4    1993-???-??
          5.000alpha5    1993-???-??
          5.000alpha6    1994-Mar-18
          5.000alpha7    1994-Mar-25
Andy      5.000alpha8    1994-Apr-04
Larry     5.000alpha9    1994-May-05      ext appears.
          5.000alpha10   1994-Jun-11
          5.000alpha11   1994-Jul-01
Andy      5.000a11a      1994-Jul-07      To fit 14.
          5.000a11b      1994-Jul-14
          5.000a11c      1994-Jul-19
```

```
               5.000a11d    1994-Jul-22
    Larry      5.000alpha12 1994-Aug-04
    Andy       5.000a12a    1994-Aug-08
               5.000a12b    1994-Aug-15
               5.000a12c    1994-Aug-22
               5.000a12d    1994-Aug-22
               5.000a12e    1994-Aug-22
               5.000a12f    1994-Aug-24
               5.000a12g    1994-Aug-24
               5.000a12h    1994-Aug-24
    Larry      5.000beta1   1994-Aug-30
    Andy       5.000b1a     1994-Sep-06
    Larry      5.000beta2   1994-Sep-14    Core slushified.
    Andy       5.000b2a     1994-Sep-14
               5.000b2b     1994-Sep-17
               5.000b2c     1994-Sep-17
    Larry      5.000beta3   1994-Sep-??
    Andy       5.000b3a     1994-Sep-18
               5.000b3b     1994-Sep-22
               5.000b3c     1994-Sep-23
               5.000b3d     1994-Sep-27
               5.000b3e     1994-Sep-28
               5.000b3f     1994-Sep-30
               5.000b3g     1994-Oct-04
    Andy       5.000b3h     1994-Oct-07
    Larry?     5.000gamma   1994-Oct-13?


    Larry      5.000        1994-Oct-17


    Andy       5.000a        1994-Dec-19
               5.000b        1995-Jan-18
               5.000c        1995-Jan-18
               5.000d        1995-Jan-18
               5.000e        1995-Jan-18
               5.000f        1995-Jan-18
               5.000g        1995-Jan-18
               5.000h        1995-Jan-18
               5.000i        1995-Jan-26
               5.000j        1995-Feb-07
               5.000k        1995-Feb-11
               5.000l        1995-Feb-21
               5.000m        1995-Feb-28
               5.000n        1995-Mar-07
               5.000o        1995-Mar-13?


    Larry      5.001        1995-Mar-13


    Andy       5.001a        1995-Mar-15
               5.001b        1995-Mar-31
               5.001c        1995-Apr-07
               5.001d        1995-Apr-14
               5.001e        1995-Apr-18    Stable.
               5.001f        1995-May-31
               5.001g        1995-May-25
               5.001h        1995-May-25
```

```
            5.001i          1995-May-30
            5.001j          1995-Jun-05
            5.001k          1995-Jun-06
            5.001l          1995-Jun-06      Stable.
            5.001m          1995-Jul-02      Very stable.
            5.001n          1995-Oct-31      Very unstable.
            5.002beta1      1995-Nov-21
            5.002b1a        1995-Dec-04
            5.002b1b        1995-Dec-04
            5.002b1c        1995-Dec-04
            5.002b1d        1995-Dec-04
            5.002b1e        1995-Dec-08
            5.002b1f        1995-Dec-08
    Tom     5.002b1g        1995-Dec-21      Doc release.
    Andy    5.002b1h        1996-Jan-05
            5.002b2         1996-Jan-14
    Larry   5.002b3         1996-Feb-02
    Andy    5.002gamma      1996-Feb-11
    Larry   5.002delta      1996-Feb-27


    Larry   5.002           1996-Feb-29      Prototypes.


    Charles 5.002_01        1996-Mar-25


            5.003           1996-Jun-25      Security release.


            5.003_01        1996-Jul-31
    Nick    5.003_02        1996-Aug-10
    Andy    5.003_03        1996-Aug-28
            5.003_04        1996-Sep-02
            5.003_05        1996-Sep-12
            5.003_06        1996-Oct-07
            5.003_07        1996-Oct-10
    Chip    5.003_08        1996-Nov-19
            5.003_09        1996-Nov-26
            5.003_10        1996-Nov-29
            5.003_11        1996-Dec-06
            5.003_12        1996-Dec-19
            5.003_13        1996-Dec-20
            5.003_14        1996-Dec-23
            5.003_15        1996-Dec-23
            5.003_16        1996-Dec-24
            5.003_17        1996-Dec-27
            5.003_18        1996-Dec-31
            5.003_19        1997-Jan-04
            5.003_20        1997-Jan-07
            5.003_21        1997-Jan-15
            5.003_22        1997-Jan-16
            5.003_23        1997-Jan-25
            5.003_24        1997-Jan-29
            5.003_25        1997-Feb-04
            5.003_26        1997-Feb-10
            5.003_27        1997-Feb-18
            5.003_28        1997-Feb-21
            5.003_90        1997-Feb-25      Ramping up to the 5.004 release.
```

```
             5.003_91      1997-Mar-01
             5.003_92      1997-Mar-06
             5.003_93      1997-Mar-10
             5.003_94      1997-Mar-22
             5.003_95      1997-Mar-25
             5.003_96      1997-Apr-01
             5.003_97      1997-Apr-03      Fairly widely used.
             5.003_97a     1997-Apr-05
             5.003_97b     1997-Apr-08
             5.003_97c     1997-Apr-10
             5.003_97d     1997-Apr-13
             5.003_97e     1997-Apr-15
             5.003_97f     1997-Apr-17
             5.003_97g     1997-Apr-18
             5.003_97h     1997-Apr-24
             5.003_97i     1997-Apr-25
             5.003_97j     1997-Apr-28
             5.003_98      1997-Apr-30
             5.003_99      1997-May-01
             5.003_99a     1997-May-09
             p54rc1        1997-May-12      Release Candidates.
             p54rc2        1997-May-14


    Chip     5.004         1997-May-15      A major maintenance release.


    Tim      5.004_01-t1   1997-???-??      The 5.004 maintenance track.
             5.004_01-t2   1997-Jun-11      aka perl5.004m1t2
             5.004_01      1997-Jun-13
             5.004_01_01   1997-Jul-29      aka perl5.004m2t1
             5.004_01_02   1997-Aug-01      aka perl5.004m2t2
             5.004_01_03   1997-Aug-05      aka perl5.004m2t3
             5.004_02      1997-Aug-07
             5.004_02_01   1997-Aug-12      aka perl5.004m3t1
             5.004_03-t2   1997-Aug-13      aka perl5.004m3t2
             5.004_03      1997-Sep-05
             5.004_04-t1   1997-Sep-19      aka perl5.004m4t1
             5.004_04-t2   1997-Sep-23      aka perl5.004m4t2
             5.004_04-t3   1997-Oct-10      aka perl5.004m4t3
             5.004_04-t4   1997-Oct-14      aka perl5.004m4t4
             5.004_04      1997-Oct-15
             5.004_04-m1   1998-Mar-04      (5.004m5t1) Maint. trials for
    5.004_05.
             5.004_04-m2   1998-May-01
             5.004_04-m3   1998-May-15
             5.004_04-m4   1998-May-19
             5.004_05-MT5  1998-Jul-21
             5.004_05-MT6  1998-Oct-09
             5.004_05-MT7  1998-Nov-22
             5.004_05-MT8  1998-Dec-03
    Chip     5.004_05-MT9  1999-Apr-26
             5.004_05      1999-Apr-29


    Malcolm  5.004_50      1997-Sep-09      The 5.005 development track.
             5.004_51      1997-Oct-02
             5.004_52      1997-Oct-15
```

```
            5.004_53      1997-Oct-16
            5.004_54      1997-Nov-14
            5.004_55      1997-Nov-25
            5.004_56      1997-Dec-18
            5.004_57      1998-Feb-03
            5.004_58      1998-Feb-06
            5.004_59      1998-Feb-13
            5.004_60      1998-Feb-20
            5.004_61      1998-Feb-27
            5.004_62      1998-Mar-06
            5.004_63      1998-Mar-17
            5.004_64      1998-Apr-03
            5.004_65      1998-May-15
            5.004_66      1998-May-29
   Sarathy  5.004_67      1998-Jun-15
            5.004_68      1998-Jun-23
            5.004_69      1998-Jun-29
            5.004_70      1998-Jul-06
            5.004_71      1998-Jul-09
            5.004_72      1998-Jul-12
            5.004_73      1998-Jul-13
            5.004_74      1998-Jul-14      5.005 beta candidate.
            5.004_75      1998-Jul-15      5.005 beta1.
            5.004_76      1998-Jul-21      5.005 beta2.
            5.005         1998-Jul-22      Oneperl.


   Sarathy  5.005_01      1998-Jul-27      The 5.005 maintenance track.
            5.005_02-T1   1998-Aug-02
            5.005_02-T2   1998-Aug-05
            5.005_02      1998-Aug-08
   Graham   5.005_03-MT1  1998-Nov-30
            5.005_03-MT2  1999-Jan-04
            5.005_03-MT3  1999-Jan-17
            5.005_03-MT4  1999-Jan-26
            5.005_03-MT5  1999-Jan-28
            5.005_03-MT6  1999-Mar-05
            5.005_03      1999-Mar-28
   Leon     5.005_04-RC1  2004-Feb-05
            5.005_04-RC2  2004-Feb-18
            5.005_04      2004-Feb-23


   Sarathy  5.005_50      1998-Jul-26      The 5.6 development track.
            5.005_51      1998-Aug-10
            5.005_52      1998-Sep-25
            5.005_53      1998-Oct-31
            5.005_54      1998-Nov-30
            5.005_55      1999-Feb-16
            5.005_56      1999-Mar-01
            5.005_57      1999-May-25
            5.005_58      1999-Jul-27
            5.005_59      1999-Aug-02
            5.005_60      1999-Aug-02
            5.005_61      1999-Aug-20
            5.005_62      1999-Oct-15
            5.005_63      1999-Dec-09
```

```
          5.5.640       2000-Feb-02
          5.5.650       2000-Feb-08      beta1
          5.5.660       2000-Feb-22      beta2
          5.5.670       2000-Feb-29      beta3
          5.6.0-RC1     2000-Mar-09      Release candidate 1.
          5.6.0-RC2     2000-Mar-14      Release candidate 2.
          5.6.0-RC3     2000-Mar-21      Release candidate 3.
          5.6.0         2000-Mar-22


  Sarathy 5.6.1-TRIAL1  2000-Dec-18      The 5.6 maintenance track.
          5.6.1-TRIAL2  2001-Jan-31
          5.6.1-TRIAL3  2001-Mar-19
          5.6.1-foolish 2001-Apr-01      The "fools-gold" release.
          5.6.1         2001-Apr-08
  Rafael  5.6.2-RC1     2003-Nov-08
          5.6.2         2003-Nov-15      Fix new build issues


  Jarkko  5.7.0         2000-Sep-02      The 5.7 track: Development.
          5.7.1         2001-Apr-09
          5.7.2         2001-Jul-13      Virtual release candidate 0.
          5.7.3         2002-Mar-05
          5.8.0-RC1     2002-Jun-01
          5.8.0-RC2     2002-Jun-21
          5.8.0-RC3     2002-Jul-13
          5.8.0         2002-Jul-18
          5.8.1-RC1     2003-Jul-10
          5.8.1-RC2     2003-Jul-11
          5.8.1-RC3     2003-Jul-30
          5.8.1-RC4     2003-Aug-01
          5.8.1-RC5     2003-Sep-22
          5.8.1         2003-Sep-25
  Nicholas 5.8.2-RC1    2003-Oct-27
          5.8.2-RC2     2003-Nov-03
          5.8.2         2003-Nov-05
          5.8.3-RC1     2004-Jan-07
          5.8.3         2004-Jan-14
          5.8.4-RC1     2004-Apr-05
          5.8.4-RC2     2004-Apr-15
          5.8.4         2004-Apr-21
          5.8.5-RC1     2004-Jul-06
          5.8.5-RC2     2004-Jul-08
          5.8.5         2004-Jul-19
          5.8.6-RC1     2004-Nov-11
          5.8.6         2004-Nov-27
          5.8.7-RC1     2005-May-18
          5.8.7         2005-May-30
          5.8.8-RC1     2006-Jan-20
          5.8.8         2006-Jan-31


  Hugo    5.9.0         2003-Oct-27
  Rafael  5.9.1         2004-Mar-16
          5.9.2         2005-Apr-01
          5.9.3         2006-Jan-28
```

SELECTED RELEASE SIZES

For example the notation "core: 212 29" in the release 1.000 means that it had in the core 212 kilobytes, in 29 files. The "core".."doc" are explained below.

release	core		lib		ext		t		doc	
1.000	212	29	–	–	–	–	38	51	62	3
1.014	219	29	–	–	–	–	39	52	68	4
2.000	309	31	2	3	–	–	55	57	92	4
2.001	312	31	2	3	–	–	55	57	94	4
3.000	508	36	24	11	–	–	79	73	156	5
3.044	645	37	61	20	–	–	90	74	190	6
4.000	635	37	59	20	–	–	91	75	198	4
4.019	680	37	85	29	–	–	98	76	199	4
4.036	709	37	89	30	–	–	98	76	208	5
5.000alpha2	785	50	114	32	–	–	112	86	209	5
5.000alpha3	801	50	117	33	–	–	121	87	209	5
5.000alpha9	1022	56	149	43	116	29	125	90	217	6
5.000a12h	978	49	140	49	205	46	152	97	228	9
5.000b3h	1035	53	232	70	216	38	162	94	218	21
5.000	1038	53	250	76	216	38	154	92	536	62
5.001m	1071	54	388	82	240	38	159	95	544	29
5.002	1121	54	661	101	287	43	155	94	847	35
5.003	1129	54	680	102	291	43	166	100	853	35
5.003_07	1231	60	748	106	396	53	213	137	976	39
5.004	1351	60	1230	136	408	51	355	161	1587	55
5.004_01	1356	60	1258	138	410	51	358	161	1587	55
5.004_04	1375	60	1294	139	413	51	394	162	1629	55
5.004_05	1463	60	1435	150	394	50	445	175	1855	59
5.004_51	1401	61	1260	140	413	53	358	162	1594	56
5.004_53	1422	62	1295	141	438	70	394	162	1637	56
5.004_56	1501	66	1301	140	447	74	408	165	1648	57
5.004_59	1555	72	1317	142	448	74	424	171	1678	58
5.004_62	1602	77	1327	144	629	92	428	173	1674	58
5.004_65	1626	77	1358	146	615	92	446	179	1698	60
5.004_68	1856	74	1382	152	619	92	463	187	1784	60
5.004_70	1863	75	1456	154	675	92	494	194	1809	60
5.004_73	1874	76	1467	152	762	102	506	196	1883	61
5.004_75	1877	76	1467	152	770	103	508	196	1896	62
5.005	1896	76	1469	152	795	103	509	197	1945	63
5.005_03	1936	77	1541	153	813	104	551	201	2176	72
5.005_50	1969	78	1842	301	795	103	514	198	1948	63
5.005_53	1999	79	1885	303	806	104	602	224	2002	67
5.005_56	2086	79	1970	307	866	113	672	238	2221	75
5.6.0	2930	80	2626	364	1096	129	868	281	2841	93
5.7.0	2977	80	2801	425	1250	132	975	307	3206	100
5.6.1	3049	80	3764	484	1924	159	1025	304	3593	119
5.7.1	3351	84	3442	455	1944	167	1334	357	3698	124
5.7.2	3491	87	4858	618	3290	298	1598	449	3910	139
5.7.3	3415	87	5367	630	14448	410	2205	640	4491	148

The "core"..."doc" mean the following files from the Perl source code distribution. The glob notation ** means recursively, (.) means regular files.

```
core    *.[hcy]
```

```
lib     lib/**/*.p[ml]
ext     ext/**/*.{[hcyt],xs,pm}
t       t/**/*(.) (for 1-5.005_56) or **/*.t (for 5.6.0-5.7.3)
doc     {README*,INSTALL,*[_.]man{,.?},pod/**/*.pod}
```

Here are some statistics for the other subdirectories and one file in the Perl source distribution for somewhat more selected releases.

```
=========================================================================
  Legend:  kB    #


          1.014   2.001   3.044   4.000   4.019   4.036


atarist     - -     - -     - -     - -     - -   113 31
Configure  31 1    37 1    62 1    73 1    83 1    86  1
eg          - -    34 28   47 39   47 39   47 39   47 39
emacs       - -     - -     - -    67  4   67  4   67  4
h2pl        - -     - -    12 12   12 12   12 12   12 12
hints       - -     - -     - -     - -     5 42   11 56
msdos       - -     - -    41 13   57 15   58 15   60 15
os2         - -     - -    63 22   81 29   81 29  113 31
usub        - -     - -    21 16   25  7   43  8   43  8
x2p       103 17  104 17  137 17  147 18  152 19  154 19


=========================================================================


          5.000a2 5.000a12h 5.000b3h 5.000  5.001m  5.002   5.003


atarist   113 31  113 31     - -      - -     - -     - -     - -
bench       - -     0  1     - -      - -     - -     - -     - -
Bugs        2  5    26  1     - -      - -     - -     - -     - -
dlperl     40  5     - -     - -      - -     - -     - -     - -
do        127 71     - -     - -      - -     - -     - -     - -
Configure   - -   153  1   159  1    160  1  180  1  201  1  201  1
Doc         - -    26  1    75  7     11  1   11  1    - -     - -
eg         79 58   53 44    51 43     54 44   54 44   54 44   54 44
emacs      67  4  104  6   104  6    104  1  104  6  108  1  108  1
h2pl       12 12   12 12    12 12     12 12   12 12   12 12   12 12
hints      11 56   12 46    18 48     18 48   44 56   73 59   77 60
msdos      60 15   60 15     - -      - -     - -     - -     - -
os2       113 31  113 31     - -      - -     - -    84 17   56 10
U           - -    62  8   112 42     - -     - -     - -     - -
usub       43  8     - -     - -      - -     - -     - -     - -
utils       - -     - -     - -      - -     - -    87  7   88  7
vms         - -    80  7   123  9    184 15  304 20  500 24  475 26
x2p       171 22  171 21   162 20    162 20  279 20  280 20  280 20


=========================================================================


          5.003_07 5.004   5.004_04 5.004_62 5.004_65 5.004_68


beos        - -     - -     - -      - -     1  1    1  1
Configure 217 1    225 1   225 1    240 1   248 1   256 1
```

```
cygwin32     -  -   23  5   23  5    23  5    24  5    24  5
djgpp        -  -    -  -    -  -    14  5    14  5    14  5
eg          54 44   81 62   81 62    81 62    81 62    81 62
emacs      143  1  194  1  204  1   212  2   212  2   212  2
h2pl        12 12   12 12   12 12    12 12    12 12    12 12
hints       90 62  129 69  132 71   144 72   151 74   155 74
os2        117 42  121 42  127 42   127 44   129 44   129 44
plan9       79 15   82 15   82 15    82 15    82 15    82 15
Porting     51  1   94  2  109  4   203  6   234  8   241  9
qnx          -  -    1  2    1  2     1  2     1  2     1  2
utils       97  7  112  8  118  8   124  8   156  9   159  9
vms        505 27  518 34  524 34   538 34   569 34   569 34
win32        -  -  285 33  378 36   470 39   493 39   575 41
x2p        280 19  281 19  281 19   281 19   282 19   281 19


        ========================================================================


            5.004_70 5.004_73 5.004_75  5.005  5.005_03


apollo        -    -    -    -    -    -    -    -    0    1
beos          1    1    1    1    1    1    1    1    1    1
Configure   256    1  256    1  264    1  264    1  270    1
cygwin32     24    5   24    5   24    5   24    5   24    5
djgpp        14    5   14    5   14    5   14    5   15    5
eg           86   65   86   65   86   65   86   65   86   65
emacs       262    2  262    2  262    2  262    2  274    2
h2pl         12   12   12   12   12   12   12   12   12   12
hints       157   74  157   74  159   74  160   74  179   77
mint          -    -    -    -    -    -    -    -    4    7
mpeix         -    -    -    -    5    3    5    3    5    3
os2         129   44  139   44  142   44  143   44  148   44
plan9        82   15   82   15   82   15   82   15   82   15
Porting     241    9  253    9  259   10  264   12  272   13
qnx           1    2    1    2    1    2    1    2    1    2
utils       160    9  160    9  160    9  160    9  164    9
vms         570   34  572   34  573   34  575   34  583   34
vos           -    -    -    -    -    -    -    -  156   10
win32       577   41  585   41  585   41  587   41  600   42
x2p         281   19  281   19  281   19  281   19  281   19
```

SELECTED PATCH SIZES

The "diff lines kb" means that for example the patch 5.003_08, to be applied on top of the 5.003_07 (or whatever was before the 5.003_08) added lines for 110 kilobytes, it removed lines for 19 kilobytes, and changed lines for 424 kilobytes. Just the lines themselves are counted, not their context. The "+ - !" become from the diff(1) context diff output format.

```
Pump-  Release          Date          diff lines kB
king                                   ------------
                                        +   -   !


       ========================================================================


Chip   5.003_08         1996-Nov-19    110  19 424
       5.003_09         1996-Nov-26     38   9 248
```

```
            5.003_10      1996-Nov-29       29    2   27
            5.003_11      1996-Dec-06       73   12  165
            5.003_12      1996-Dec-19      275    6  436
            5.003_13      1996-Dec-20       95    1   56
            5.003_14      1996-Dec-23       23    7  333
            5.003_15      1996-Dec-23        0    0    1
            5.003_16      1996-Dec-24       12    3   50
            5.003_17      1996-Dec-27       19    1   14
            5.003_18      1996-Dec-31       21    1   32
            5.003_19      1997-Jan-04       80    3   85
            5.003_20      1997-Jan-07       18    1  146
            5.003_21      1997-Jan-15       38   10  221
            5.003_22      1997-Jan-16        4    0   18
            5.003_23      1997-Jan-25       71   15  119
            5.003_24      1997-Jan-29      426    1   20
            5.003_25      1997-Feb-04       21    8  169
            5.003_26      1997-Feb-10       16    1   15
            5.003_27      1997-Feb-18       32   10   38
            5.003_28      1997-Feb-21       58    4   66
            5.003_90      1997-Feb-25       22    2   34
            5.003_91      1997-Mar-01       37    1   39
            5.003_92      1997-Mar-06       16    3   69
            5.003_93      1997-Mar-10       12    3   15
            5.003_94      1997-Mar-22      407    7  200
            5.003_95      1997-Mar-25       41    1   37
            5.003_96      1997-Apr-01      283    5  261
            5.003_97      1997-Apr-03       13    2   34
            5.003_97a     1997-Apr-05       57    1   27
            5.003_97b     1997-Apr-08       14    1   20
            5.003_97c     1997-Apr-10       20    1   16
            5.003_97d     1997-Apr-13        8    0   16
            5.003_97e     1997-Apr-15       15    4   46
            5.003_97f     1997-Apr-17        7    1   33
            5.003_97g     1997-Apr-18        6    1   42
            5.003_97h     1997-Apr-24       23    3   68
            5.003_97i     1997-Apr-25       23    1   31
            5.003_97j     1997-Apr-28       36    1   49
            5.003_98      1997-Apr-30      171   12  539
            5.003_99      1997-May-01        6    0    7
            5.003_99a     1997-May-09       36    2   61
            p54rc1        1997-May-12        8    1   11
            p54rc2        1997-May-14        6    0   40

        5.004             1997-May-15        4    0    4

    Tim 5.004_01          1997-Jun-13      222   14   57
        5.004_02          1997-Aug-07      112   16  119
        5.004_03          1997-Sep-05      109    0   17
        5.004_04          1997-Oct-15       66    8  173
```

THE KEEPERS OF THE RECORDS

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