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## Contents

- 1.1 Apache Commons Logging 1.1.**
  - 1.1.1 Available under license
- 1.2 APR 1.4.6**
  - 1.2.1 Available under license
- 1.3 Arp 1.3.2**
  - 1.3.1 Available under license
- 1.4 attr 2.4.46**
  - 1.4.1 Available under license
- 1.5 Backbone.js 1.1.0**
  - 1.5.1 Available under license
- 1.6 base-files 3.0.14 :r73**
  - 1.6.1 Available under license
- 1.7 base-passwd 3.5.26**
  - 1.7.1 Available under license
- 1.8 base64.c 1.3**
  - 1.8.1 Available under license
- 1.9 bash 4.2**
  - 1.9.1 Available under license
- 1.10 bind 4.9.4**
  - 1.10.1 Available under license
- 1.11 Boost C++ library 1.54.0**
  - 1.11.1 Available under license
- 1.12 Boost C++ library - caramel 1.54.0**
  - 1.12.1 Notifications
  - 1.12.2 Available under license
- 1.13 Bootstrap 3.1.0**

- 1.13.1 Available under license
- 1.14 bridge-utils 1.5**
  - 1.14.1 Available under license
- 1.15 Broadcom 57XX Ethernet Driver Unknown**
  - 1.15.1 Available under license
- 1.16 busybox 1.21.1 :5cee56419ec623d10e301c750073db6b**
  - 1.16.1 Available under license
- 1.17 Bzip2 1.0.6**
  - 1.17.1 Available under license
- 1.18 c-ares 1.10.0**
  - 1.18.1 Available under license
- 1.19 clock\_util.c 1992**
  - 1.19.1 Available under license
- 1.20 Commons Collections 3.2.1**
  - 1.20.1 Available under license
- 1.21 Coreutils 8.21 :2013-02-14 Pádraig Brady**
  - 1.21.1 Available under license
- 1.22 cracklib 2.9.0**
  - 1.22.1 Available under license
- 1.23 CRC32 1.222**
  - 1.23.1 Available under license
- 1.24 cryptsetup 1.6.2**
  - 1.24.1 Available under license
- 1.25 curl 7.32.0 :r0**
  - 1.25.1 Available under license
- 1.26 dante 1.2.0**
  - 1.26.1 Available under license
- 1.27 DAV Explorer 0.91**
  - 1.27.1 Notifications
  - 1.27.2 Available under license
- 1.28 dmidecode 2.12**
  - 1.28.1 Available under license
- 1.29 dosfstools 2.11 :ASA**
  - 1.29.1 Available under license
- 1.30 dtc 1.4.0**
  - 1.30.1 Available under license
- 1.31 e2fsprogs 1.42.8**
  - 1.31.1 Available under license
- 1.32 errno.h 1.14**

- 1.32.1 Available under license
- 1.33 esapi 2.1.0**
  - 1.33.1 Available under license
- 1.34 expat 2.1.0 :d058842e12dd37e8829d3e393f5958d2**
  - 1.34.1 Available under license
- 1.35 expat/PrintPath 2.1.0 :d058842e12dd37e8829d3e393f5958d2**
  - 1.35.1 Available under license
- 1.36 findutils 4.4.2**
  - 1.36.1 Available under license
- 1.37 fnmatch.c 1.11**
  - 1.37.1 Available under license
- 1.38 fnmatch.h 1.7**
  - 1.38.1 Available under license
- 1.39 forms 1.3.0**
  - 1.39.1 Available under license
- 1.40 freetype 2.5.3**
  - 1.40.1 Available under license
- 1.41 gawk 4.0.2 :2012-12-24 Arnold D. Robbins**
  - 1.41.1 Available under license
- 1.42 getline 1991**
  - 1.42.1 Available under license
- 1.43 glib-2.0 2.36.4 :r0**
  - 1.43.1 Available under license
- 1.44 gmp 5.1.1 :2013-02-10 Torbjorn Granlund**
  - 1.44.1 Available under license
- 1.45 gnutls 2.12.23**
  - 1.45.1 Available under license
- 1.46 grep 2.14**
  - 1.46.1 Available under license
- 1.47 grub 0.94**
  - 1.47.1 Available under license
- 1.48 gzip 1.6**
  - 1.48.1 Available under license
- 1.49 Hibernate Validator 5.0.1 Final**
  - 1.49.1 Available under license
- 1.50 init-ifupdown 1.0**
  - 1.50.1 Available under license
- 1.51 initscripts 1.0**
  - 1.51.1 Available under license

## **1.52 Intel GE Driver - FreeBSD 2.2.3**

1.52.1 Available under license

## **1.53 ipmitool 1.8.11**

1.53.1 Available under license

## **1.54 IPMIutil 1.8.2**

1.54.1 Available under license

## **1.55 iproute2 3.10.0 :c28d29d32035bb772d7d3a3a21d53ada**

1.55.1 Available under license

## **1.56 ixgbe driver 1.7.5**

1.56.1 Available under license

## **1.57 ixgbevfv 2.15.3**

1.57.1 Available under license

## **1.58 jackson-annotations 2.3.1**

1.58.1 Available under license

## **1.59 jackson-core 2.3.1**

1.59.1 Available under license

## **1.60 jackson-databind 2.3.1**

1.60.1 Available under license

## **1.61 JDOM 1.1**

1.61.1 Notifications

1.61.2 Available under license

## **1.62 jQuery 2.1.0**

1.62.1 Available under license

## **1.63 kbd 1.15.2**

1.63.1 Available under license

## **1.64 keymaps 1.0**

1.64.1 Available under license

## **1.65 kmod 14 :3b38c7fcb5**

1.65.1 Available under license

## **1.66 kmod\_LGPLv2.1 14 :3b38c7fcb5**

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## **1.67 krb5 1.13.2**

1.67.1 Available under license

## **1.68 libcap 2.22 :r5**

1.68.1 Available under license

## **1.69 libcgroupp 0.38**

1.69.1 Available under license

## **1.70 libevent 2.0.21 :(18 Nov 2012)**

1.70.1 Available under license

- 1.71 libffi 3.0.13**
  - 1.71.1 Available under license
- 1.72 libgcrypt 1.5.3**
  - 1.72.1 Available under license
- 1.73 Libgcrypt\_GPLv2 1.5.3**
  - 1.73.1 Available under license
- 1.74 libgpg-error 1.12 :r0**
  - 1.74.1 Available under license
- 1.75 libidn11 1.28**
  - 1.75.1 Available under license
- 1.76 libunwind 1.0.1**
  - 1.76.1 Available under license
- 1.77 libusb 0.1.12 :ASA**
  - 1.77.1 Available under license
- 1.78 libxml2 2.9.1**
  - 1.78.1 Available under license
- 1.79 libxslt 1.1.28**
  - 1.79.1 Available under license
- 1.80 Linux 3.10.62**
  - 1.80.1 Available under license
- 1.81 Linux-PAM 1.1.6**
  - 1.81.1 Available under license
- 1.82 Log4j 1.2.16**
  - 1.82.1 Available under license
- 1.83 lvm2 2.02.95 :10.el6**
  - 1.83.1 Available under license
- 1.84 mdadm 3.2.6**
  - 1.84.1 Available under license
- 1.85 memchr.c 1.6**
  - 1.85.1 Available under license
- 1.86 mingetty 1.08**
  - 1.86.1 Available under license
- 1.87 module-init-tools 3.10 :ASA**
  - 1.87.1 Available under license
- 1.88 ncurses 5.9**
  - 1.88.1 Available under license
- 1.89 net-snmp 5.7.2**
  - 1.89.1 Notifications
  - 1.89.2 Available under license

## **1.90 net-tools 1.60-25**

1.90.1 Available under license

## **1.91 netbase 5.1**

1.91.1 Available under license

## **1.92 netfs 6.0**

1.92.1 Available under license

## **1.93 netmap 2014.08.14**

1.93.1 Available under license

## **1.94 npapi-sdk r24**

1.94.1 Available under license

## **1.95 NRL IPsec key.h 1.1a**

1.95.1 Available under license

## **1.96 NTP 3**

1.96.1 Available under license

## **1.97 numactl 2.0.8 :rc4**

1.97.1 Available under license

## **1.98 openldap 2.4.39**

1.98.1 Available under license

## **1.99 Opensource FreeBSD E1000 network driver - Intel Developed All file revisions are 1.3 under FreeBSD src/sys/dev/e1000/**

1.99.1 Available under license

## **1.100 OpenSSH 2.3.0**

1.100.1 Available under license

## **1.101 openssl 1.0.1p :1**

1.101.1 Notifications

1.101.2 Available under license

## **1.102 OpenSSL 0.9.7d**

1.102.1 Notifications

1.102.2 Available under license

## **1.103 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0**

1.103.1 Notifications

1.103.2 Available under license

## **1.104 opkg 0.1.8+svnr653**

1.104.1 Available under license

## **1.105 Packet allocation and deallocation routines 1.3.2**

1.105.1 Available under license

## **1.106 pci.ids 2009.10.22 :ASA**

1.106.1 Available under license

## **1.107 pciutils 3.2.0**

- 1.107.1 Available under license
- 1.108 Perl 5.14.3**
  - 1.108.1 Available under license
- 1.109 pixman 0.30.2**
  - 1.109.1 Available under license
- 1.110 popt 1.16**
  - 1.110.1 Available under license
- 1.111 PPP (Paul's PPP Package) 2.1.2b**
  - 1.111.1 Notifications
  - 1.111.2 Available under license
- 1.112 procps 3.2.8**
  - 1.112.1 Available under license
- 1.113 protobuf 2.5.0**
  - 1.113.1 Available under license
- 1.114 protobuf-c 0.15 :0**
  - 1.114.1 Available under license
- 1.115 protobuf\_Apache 2.5.0**
  - 1.115.1 Available under license
- 1.116 Python 2.7.3**
  - 1.116.1 Available under license
- 1.117 qemu 1.5.0 :04024dea26**
  - 1.117.1 Available under license
- 1.118 Qemu-KVM 0.12.5**
  - 1.118.1 Available under license
- 1.119 qsort.c 1.1.1.1**
  - 1.119.1 Available under license
- 1.120 queue.h 1.32.2.7**
  - 1.120.1 Available under license
- 1.121 queue.h 1.18**
  - 1.121.1 Available under license
- 1.122 rand.c 1.6**
  - 1.122.1 Available under license
- 1.123 readline 6.2**
  - 1.123.1 Available under license
- 1.124 regex book library**
  - 1.124.1 Available under license
- 1.125 require.js 2.1.6**
  - 1.125.1 Available under license
- 1.126 restlet-jse 2.2.0**



- 1.126.1 Available under license
- 1.127 Retroweaver 2.0.3**
  - 1.127.1 Available under license
- 1.128 run-postinsts 1.0**
  - 1.128.1 Available under license
- 1.129 sed 4.2.2**
  - 1.129.1 Available under license
- 1.130 setjmp.S 1.1**
  - 1.130.1 Available under license
- 1.131 SHA-2 1.0**
  - 1.131.1 Available under license
- 1.132 shadow-securetty 4.1.4.3 :r2**
  - 1.132.1 Available under license
- 1.133 shadow\_GPLv2 4.1.4.3**
  - 1.133.1 Available under license
- 1.134 simple 5.1**
  - 1.134.1 Available under license
- 1.135 smartmontools 5.42**
  - 1.135.1 Available under license
- 1.136 smbfs 1.4**
  - 1.136.1 Available under license
- 1.137 stat.h 1.20**
  - 1.137.1 Available under license
- 1.138 strcasecmp.c 1.4**
  - 1.138.1 Available under license
- 1.139 strcat\_end strcat\_end.c 8.1 (Berkeley) 6/4/93**
  - 1.139.1 Available under license
- 1.140 strcspn.c 1.5**
  - 1.140.1 Available under license
- 1.141 strlcat.c 1.2**
  - 1.141.1 Available under license
- 1.142 strlcpy.c 1.4**
  - 1.142.1 Available under license
- 1.143 strnstr UNKNOWN**
  - 1.143.1 Available under license
- 1.144 strsep.c 1.11**
  - 1.144.1 Available under license
- 1.145 strspn.c 1.5**
  - 1.145.1 Available under license

- 1.146 strstr.c 1.1.1.1**
  - 1.146.1 Available under license
- 1.147 strtod.c 1.50**
  - 1.147.1 Available under license
- 1.148 strtok.c 1.5**
  - 1.148.1 Available under license
- 1.149 strtol.c 1.10**
  - 1.149.1 Available under license
- 1.150 strtod.c 1.10**
  - 1.150.1 Available under license
- 1.151 strtoul.c 1.10**
  - 1.151.1 Available under license
- 1.152 struct.h 1.1.1.2**
  - 1.152.1 Available under license
- 1.153 Sysvinit 2.88dsf**
  - 1.153.1 Available under license
- 1.154 tar 1.26**
  - 1.154.1 Available under license
- 1.155 threadpool 0.2.5 :1**
  - 1.155.1 Available under license
- 1.156 time 1.7**
  - 1.156.1 Available under license
- 1.157 Timing Framework 1.0**
  - 1.157.1 Available under license
- 1.158 tipcutils 2.0.5 :08 Aug 2012**
  - 1.158.1 Available under license
- 1.159 tunctl 1.5**
  - 1.159.1 Available under license
- 1.160 types.h 1.1**
  - 1.160.1 Available under license
- 1.161 uboot 2013.07**
  - 1.161.1 Available under license
- 1.162 udev 182**
  - 1.162.1 Available under license
- 1.163 udev\_LGPLv2.1 182**
  - 1.163.1 Available under license
- 1.164 underscore.js 1.4.4**
  - 1.164.1 Available under license
- 1.165 update-rc.d 0.7**

- 1.165.1 Available under license
- 1.166 usbutils 0.86 :ASA**
  - 1.166.1 Available under license
- 1.167 util-linux 2.23.2 :3267156a85f90f099a7591311e28c8af**
  - 1.167.1 Available under license
- 1.168 wireless-tools 29**
  - 1.168.1 Available under license
- 1.169 xmlsec1 1.2.20**
  - 1.169.1 Available under license
- 1.170 zeromq 4.0.4**
  - 1.170.1 Available under license
- 1.171 zeromq/doc 4.0.4**
  - 1.171.1 Available under license
- 1.172 zlib 1.2.8**
  - 1.172.1 Available under license
- 1.173 zulu7 1.7 :65**
  - 1.173.1 Available under license

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## 1.3 Arp 1.3.2

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* source in this file came from
* the Mach ethernet boot written by Leendert van Doorn.
*
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*
* Description: ROMMON ARP processing module. Inherited from PIX Monitor-Mode
* Code base.
*
* This code was originally taken from the NetBSD 1.3.2 distribution.
* It has been rather extensively modified, including removing RARP
* and fixing a lot of bugs.
*
*-----
* $Id: //depot/acmilan/main/Xpix/boot/rommon/nb_arp.c#2 $
* $Source: $
*/

```

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```

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interest in the program 'Gnomovision'  
(which makes passes at compilers) written  
by James Hacker.

signature of Ty Coon, 1 April 1989

Ty Coon, President of Vice

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+Summary: Miscellaneous files for the base system.  
+Name: base-files  
+Version: 3.0.14  
+Release: r73  
+License: GPLv2

## 1.7 base-passwd 3.5.26

### 1.7.1 Available under license :

Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Name: base-passwd

Maintainer: Colin Watson <cjwatson@debian.org>

Files: update-passwd.c, man/\*

Copyright: Copyright 1999-2002 Wichert Akkerman <wichert@deephackmode.org>

Copyright 2002, 2003, 2004 Colin Watson <cjwatson@debian.org>

License: GPL-2

Files: passwd.master, group.master

License: PD

X-Notes: Originally written by Ian Murdock <imurdock@debian.org> and

Bruce Perens <bruce@pixar.com>.

Files: doc/\*

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## 1.8 base64.c 1.3

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*/
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From mikel@ora.com Tue Aug 1 12:13:20 1995

Flags: 10

Return-Path: mikel@ora.com

Received: from ruby.ora.com (ruby.ora.com [198.112.208.25]) by odin.INS.CWRU.Edu with ESMTMP  
(8.6.12+cwru/CWRU-2.1-ins)

id MAA01565; Tue, 1 Aug 1995 12:13:18 -0400 (from mikel@ora.com for <chet@odin.INS.CWRU.Edu>)

Received: (from fax@localhost) by ruby.ora.com (8.6.12/8.6.11) with UUCP id MAA23251; Tue, 1 Aug 1995  
12:07:51 -0400

Received: by los.ora.com (4.1/Spike-2.1)

id AA00672; Tue, 1 Aug 95 08:57:32 EDT

Date: Tue, 1 Aug 95 08:57:32 EDT

From: mikel@ora.com (Michael Loukides)

Message-Id: <9508011257.AA00672@los.ora.com>

Subject: Re: Ksh debugger from Rosenblatt's book [for bash]

To: Chet Ramey <chet@odin.INS.CWRU.Edu>

Cc: cmarie@ora.com, cam@iinet.com.au, brosenblatt@tm.com

In-Reply-To: Chet Ramey <chet@odin.INS.CWRU.Edu>, Mon, 31 Jul 1995 16:22:48 -0400

I've modified a (modified) version of Bill Rosenblatt's ksh debugger  
to work with bash-2.0. Does ORA have any problem with me distributing  
it with bash-2.0?

That's great!

Go ahead and circulate it; in fact, we should probably grab it and  
stick it in our ftp archive, and put a reference to it in the book.

(Too late to actually discuss the thing, at least for this edition).

-----

From friedman@cli.com Thu May 25 12:19:06 1995

Flags: 10

Return-Path: friedman@cli.com

Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTMP  
(8.6.10+cwru/CWRU-2.1-ins)

id MAA08685; Thu, 25 May 1995 12:19:05 -0400 (from friedman@cli.com for <chet@odin.INS.CWRU.Edu>)

Received: from cli.com (cli.com [192.31.85.1]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3)

id MAA11299; Thu, 25 May 1995 12:19:00 -0400 (from friedman@cli.com for <chet@po.cwru.edu>)

Received: from tepui.cli.com by cli.com (4.1/SMI-4.1)

id AA27213; Thu, 25 May 95 11:18:25 CDT

Received: by tepui.cli.com (4.1) id AA16031; Thu, 25 May 95 11:18:23 CDT  
Message-Id: <9505251618.AA16031@tepui.cli.com>  
From: friedman@gnu.ai.mit.edu (Noah Friedman)  
To: chet@po.cwru.edu  
Subject: Bash scripts  
Reply-To: friedman@gnu.ai.mit.edu  
In-Reply-To: <chet@odin.ins.cwru.edu> Thu, 25 May 1995 11:19:59 -0400  
References: <9505251519.AA06424.SM@odin.INS.CWRU.Edu>  
Date: Thu, 25 May 95 11:18:21 CST

>Hi. I snagged some of your bash functions from your home directory on  
>the FSF machines (naughty, I know), and I was wondering if you'd let  
>me distribute them with bash-2.0. Thanks.

Sure. I think there's a later copy in  
~ftp/friedman/shell-inits/init-4.89.tar.gz. There are also some elisp and  
es frobs in that file.

It should serve as a pretty good example of how to get carried away. :-)

From spcecdt@armory.com Wed May 10 10:21:11 1995

Flags: 10

Return-Path: spcecdt@armory.com

Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTTP  
(8.6.10+cwru/CWRU-2.1-ins)

id KAA22876; Wed, 10 May 1995 10:21:10 -0400 (from spcecdt@armory.com for <chet@odin.INS.CWRU.Edu>)

Received: from deepthought.armory.com (mmdf@deepthought.armory.com [192.122.209.42]) by po.cwru.edu with  
SMTP (8.6.10+cwru/CWRU-2.3)

id BAA16354; Wed, 10 May 1995 01:33:22 -0400 (from spcecdt@armory.com for <chet@po.cwru.edu>)

From: John DuBois <spcecdt@armory.com>

Date: Tue, 9 May 1995 22:33:12 -0700

In-Reply-To: Chet Ramey <chet@odin.ins.cwru.edu>

"ksh scripts" (May 9, 1:36pm)

X-Www: <http://www.armory.com/~spcecdt/>

X-Mailer: Mail User's Shell (7.2.5 10/14/92)

To: chet@po.cwru.edu

Subject: Re: ksh scripts

Message-ID: <9505092233.aa13001@deepthought.armory.com>

Sure. The canonical versions are available on ftp.armory.com; you might  
want to pick up the latest versions before modifying them.

John

On May 9, 1:36pm, Chet Ramey wrote:

} Subject: ksh scripts

} From odin.ins.cwru.edu!chet Tue May 9 10:39:51 1995

} Received: from odin.INS.CWRU.Edu by deepthought.armory.com id aa22336;

} 9 May 95 10:39 PDT

} Received: (chet@localhost) by odin.INS.CWRU.Edu (8.6.10+cwru/CWRU-2.1-ins)  
} id NAA20487; Tue, 9 May 1995 13:39:24 -0400 (from chet)  
} Date: Tue, 9 May 1995 13:36:54 -0400  
} From: Chet Ramey <chet@odin.ins.cwru.edu>  
} To: john@armory.com  
} Subject: ksh scripts  
} Cc: chet@odin.ins.cwru.edu  
} Reply-To: chet@po.cwru.edu  
} Message-ID: <9505091736.AA20411.SM@odin.INS.CWRU.Edu>  
} Read-Receipt-To: chet@po.CWRU.Edu  
} MIME-Version: 1.0  
} Content-Type: text/plain; charset=us-ascii  
} Status: OR  
}

} Hi. I'm the maintainer of bash (the GNU 'Bourne Again shell') for  
} the FSF.

} I picked up a tar file of ksh scripts you wrote from an anon FTP site  
} a while back. I'd like your permission to include modified versions  
} of some of them in the next major bash distribution (with proper credit  
} given, of course). Is it OK if I do that?

}  
} Chet Ramey

}  
} --

} "The lyf so short, the craft so long to lerne." - Chaucer

}  
} Chet Ramey, Case Western Reserve University Internet: chet@po.CWRU.Edu  
}-- End of excerpt from Chet Ramey

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Version 3, 29 June 2007

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```

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## 1.10 bind 4.9.4

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```
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```

```
* Bootstrap v3.1.0 (http://getbootstrap.com)
```

```
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```

```
* Licensed under MIT (https://github.com/twbs/bootstrap/blob/master/LICENSE)
```

```
*/
```

```
if (typeof jQuery === 'undefined') { throw new Error('Bootstrap requires jQuery') }
```

```
/* =====
```

```
* Bootstrap: transition.js v3.1.0
```

```
* http://getbootstrap.com/javascript/#transitions
```

```
/* =====
```

```
* Copyright 2011-2014 Twitter, Inc.
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```
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```

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 * v 1.18 2006/10/31 03:28:25 scottl Exp $");
 */
```

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**:5cee56419ec623d10e301c750073db6b**

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 *
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 * Lars H. Mathiesen <thorinn@diku.dk> (adaptation of foundation code for
 *   Version 3 as specified in RFC01305)
 * Louis A. Mamakos <louie@ni.umd.edu> (support for md5-based
 *   authentication)
 * Craig Leres <leres@ee.lbl.gov> (port to 4.4BSD operating system,
```

- \* ppsclock, Maganavox GPS clock driver)
- \* Nick Sayer <mrrapple@quack.sac.ca.us> (SunOS streams modules)
- \* Frank Kardel <Frank.Kardel@informatik.uni-erlangen.de> (DCF77 clock driver, STREAMS module for DCF77, support scripts)
- \* Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> (monitoring/trap scripts, statistics file handling)
- \* Glenn Hollinger <glenn@herald.usask.ca> (GOES clock driver)
- \* Kenneth Stone <ken@sdd.hp.com> (port to HPUX operating system)
- \* Dave Katz <dkatz@cisco.com> (port to RS/6000 AIX operating system)
- \* William L. Jones <jones@hermes.chpc.utexas.edu> (RS/6000 AIX modifications, HPUX modifications)
- \* John A. Dundas III <dundas@salt.jpl.nasa.gov> (Apple A/UX port)
- \* David L. Mills <mills@udel.edu> (WWVB and Austron GPS clock drivers, pps support)
- \* Jeffrey Mogul <mogul@pa.dec.com> (ntptrace utility)
- \* Steve Clift (clift@ml.csiro.au) OMEGA clock driver)
- \*/

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

^L

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

^L

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the

copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot

use both them and the Library together in an executable that you distribute.

^L

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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<one line to give the library's name and a brief idea of what it does.>

Copyright (C) <year> <name of author>

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

-----  
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)  
-----

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license  
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML

looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=  
r=20  
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists  
=2Dmike

Re: [Cracklib-devel] cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18

I understand that, and you're welcome to bring it up with Alec directly  
and see if he wants to relicense his code as LGPL... but at this point,  
it was enough to just get it consistent and documented as to what it was  
released under. This wasn't actually a license change, just a  
clarification of the licensing that was already in place.=20

-- Nathan

=20

-----  
Nathan Neulinger EMail: nneul@um...

University of Missouri - Rolla Phone: (573) 341-6679

UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:15 PM

> To: cracklib-devel@li...

> Subject: [Cracklib-devel] cracklib license

>=20

> looks like 2.8.11 is out and marked as "GPL-2" ... releasing

> libraries under

> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists

> -mike

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML

On Monday 01 October 2007, Neulinger, Nathan wrote:

> I understand that, and you're welcome to bring it up with Alec directly

> and see if he wants to relicense his code as LGPL... but at this point,

> it was enough to just get it consistent and documented as to what it was

> released under. This wasn't actually a license change, just a

> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=20  
GPL-2 ... it was a modified artistic license ... i didnt notice the license=  
=20  
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=  
eir=20  
applications are also GPL-2 which imo is just wrong. it isnt the place of =  
a=20  
library to dictact to application writes what license they should be using.=  
=20  
thus LGPL-2.1 enters to fill this void.  
=20Dmike

Re: [Cracklib-devel] cracklib license

From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46

Seems like the ideal thing here would be for you and the other distro  
maintainers to get together with Alec in a conversation and come to a  
decision as to what licensing scheme y'all want. I haven't really done  
much other than cleaning up the packaging and patches and a small bit of  
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan

=20

-----  
Nathan Neulinger EMail: nneul@um...

University of Missouri - Rolla Phone: (573) 341-6679

UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----

> From: cracklib-devel-bounces@li...

> [mailto:cracklib-devel-bounces@li...] On Behalf Of

> Mike Frysinger

> Sent: Monday, October 01, 2007 8:33 PM

> To: Neulinger, Nathan

> Cc: cracklib-devel@li...; Alec Muffett

> Subject: Re: [Cracklib-devel] cracklib license

>=20

> On Monday 01 October 2007, Neulinger, Nathan wrote:

>> I understand that, and you're welcome to bring it up with Alec

> directly

>> and see if he wants to relicense his code as LGPL... but at this

> point,

>> it was enough to just get it consistent and documented as to what

> it was

>> released under. This wasn't actually a license change, just a

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> change until it was mentioned in the latest notes.  
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> unless their  
> applications are also GPL-2 which imo is just wrong. it isnt the  
> place of a  
> library to dictact to application writes what license they should  
> be using.  
> thus LGPL-2.1 enters to fill this void.  
> -mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57

> Seems like the ideal thing here would be for you and the other distro  
> maintainers to get together with Alec in a conversation and come to a  
> decision as to what licensing scheme y'all want. I haven't really done  
> much other than cleaning up the packaging and patches and a small  
> bit of  
> additional code, so whatever licensing y'all come up with is fine  
> by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be  
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license

From: Devin Reade <gdr@gn...> - 2007-10-02 15:04

I would like to see it under LGPL as well. I think it is in everyone's  
best interests to have as secure systems as possible, and I think tainting  
it via GPL will just make it less likely that the library gets used, and  
will not usually cause companies/developers to GPL the dependent code  
(where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct  
license in this situation.

Devin

--

If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license

From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32

On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:

>> Seems like the ideal thing here would be for you and the other distro  
>> maintainers to get together with Alec in a conversation and come to a  
>> decision as to what licensing scheme y'all want. I haven't really done  
>> much other than cleaning up the packaging and patches and a small  
>> bit of  
>> additional code, so whatever licensing y'all come up with is fine  
>> by me.  
>  
> I am sympathetic. Guys, what do you reckon?  
>  
> What I am hearing so far is that LGPL makes sense, since it can be  
> linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:

> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:  
>>> Seems like the ideal thing here would be for you and the other distro  
>>> maintainers to get together with Alec in a conversation and come to a  
>>> decision as to what licensing scheme y'all want. I haven't really done  
>>> much other than cleaning up the packaging and patches and a small  
>>> bit of  
>>> additional code, so whatever licensing y'all come up with is fine  
>>> by me.

>>  
>> I am sympathetic. Guys, what do you reckon?  
>>  
>> What I am hearing so far is that LGPL makes sense, since it can be  
>> linked with any code, not just GPL...  
>  
> My apologies for not chiming in in anything resembling a reasonable  
> timeframe.  
>  
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> GPLv2 with the option of using the library under a later version of the  
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> GPL to use the library, too, which would be sufficient for the packages  
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.  
>  
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
the change now ?

-mike

Re: [Cracklib-devel] cracklib license

From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.

>

> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make  
> the change now ?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license

From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML

On Sunday 05 October 2008, Alec Muffett wrote:

>>> In any case, I thank you both for working on sorting this out.

>>

>> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we  
>> make the change now ?

>

> yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...

-mike



-----  
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.  
-----

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-----  
From alecm@crypticide.com Mon Oct 1 12:26:03 2007  
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);  
Mon, 1 Oct 2007 12:26:03 -0500  
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);  
Mon, 1 Oct 2007 12:26:02 -0500  
Received: (gmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000  
Received: from smtp1.srv.mst.edu (131.151.1.43)  
by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000  
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])  
by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id I91Gxtpr020623  
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500  
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])  
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311  
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)  
Received: from [82.68.43.14] (helo=[192.168.1.3])  
by rutherford.zen.co.uk with esmtp (Exim 4.50)  
id 1IcOcX-0004Qt-6L  
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000  
Mime-Version: 1.0 (Apple Message framework v752.2)  
In-Reply-To: <1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
References: <1190922867.3457.147.camel@localhost.localdomain>  
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>  
<1b1b3fd80710010908k11dac0afp1f2dd471059ff9a4@mail.gmail.com>  
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed

Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFE6E9F@crypticide.com>  
Content-Transfer-Encoding: 7bit  
From: Alec Muffett <alecm@crypticide.com>  
Subject: Re: cracklib license  
Date: Mon, 1 Oct 2007 17:59:46 +0100  
To: Nathan Neulinger <nneul@neulinger.org>  
X-Mailer: Apple Mail (2.752.2)  
X-Originating-Rutherford-IP: [82.68.43.14]  
Return-Path: alecm@crypticide.com  
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]  
Status: RO  
Content-Length: 585  
Lines: 21

>  
> ----- Forwarded message -----  
> From: Neulinger, Nathan <nneul@umr.edu>  
> Date: Sep 27, 2007 2:58 PM  
> Subject: RE: cracklib license  
> To: alecm@crypto.dircon.co.uk  
>  
> Any chance you could write me a self-contained email stating clearly  
> that the license is being changed to GPL, so I could include that  
> email  
> in the repository and clean up the repository/tarballs? I have all the  
> original discussion, but something succinct and self contained  
> would be  
> ideal.

The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

## 1.23 CRC32 1.222

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## 1.30 dtc 1.4.0

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2 November 2007

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Theodore Ts'o  
23-June-2007

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written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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## 1.32 errno.h 1.14

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```
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```

```
/*
```

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*
* @(#)errno.h 8.5 (Berkeley) 1/21/94
*/

```

## 1.33 esapi 2.1.0

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```

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*
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```

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## 1.37 fnmatch.c 1.11

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```

## 1.38 fnmatch.h 1.7

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*
* @(#)fnmatch.h 8.1 (Berkeley) 6/2/93
*/

```

## 1.39 forms 1.3.0

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## 1.41 gawk 4.0.2 :2012-12-24

Arnold D.

### Robbins

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## 1.42 getline 1991

### 1.42.1 Available under license :

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 */
```

- \* Thanks to the following people who have provided enhancements and fixes:
- \* Ron Ueberschaer, Christoph Keller, Scott Schwartz, Steven List,
- \* David W. Sanderson, Goran Bostrom, Michael Gleason, Glenn Kasten,
- \* Edin Hodzic, Eric J Bivona, Kai Uwe Rommel
- \*/

## 1.43 glib-2.0 2.36.4 :r0

### 1.43.1 Available under license :

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Version 2, June 1991

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# 1.46 grep 2.14

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```

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\*  
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#

# PC Screen (console) Fonts - psf1 header

#

0 leshort 0x0436 psf screen font data  
>2 byte 0 256 characters, no index  
>2 byte 1 512 characters, no index  
>2 byte 2 256 characters, Unicode index  
>2 byte 3 512 characters, Unicode index  
>2 byte 4 256 characters, Unicode level 2 index  
>2 byte 5 512 characters, Unicode level 2 index  
>3 byte x 8x%d

#

# PC Screen (console) Fonts - psf2 header

#

0 lelong 0x864ab572 psf2 screen font data  
>12 lelong&1 1 with Unicode index  
>16 lelong x \b, %d glyphs  
>28 lelong x \b, %dx  
>24 lelong x \b%d

6~~<~~<|88||8<8|8<<BB<~~

||~~~

[D]|`x~x`~~~fffffv6666~""~`~~~~~` \$ff\$8||8000000ffl|||>r0H0xx``T88T~p~0`||8x<|0`|<|6f|0`|||~|0000  
0`0~pp|00||ff|ff|fffffbhxhbbhxh`||<<x``b|ff``|ff|ff||~Z<|181881fff<<0f`0p00000p8100|~|~|<f`~~|8<x8<||~  
v``||~|18181~|`p0000v<f6f~ffff~<f<|6f|||000000~|~f<<f~00>33>||~6fx|~xx~ffx|~xx06fxx"UUUUwwxx0  
000|x~|181|0>3>|||HHx||||(<<(8<~|H0|x``000P0xx<<<<<<  
6<<<?3?0000p<ffff<~0`0<<<fff\$11111|||0`8118vv000`00000000<~<fB~00`81188x~|0`|<|18`|0000||~x00`0~`00`||81  
fff|ffff<ff<|ffffflfbhxh`bfbhxh`<<ff:<<xfflxxlff`~~~~b|fff|`||ff|lfff`8|~Z<|181|88|lfff<<0`<00000000<p8<<81  
0x|v`x|ffff||<|v||620x0000xv|x`lvfff8<ff<`flxxlf8<fffff|fffff`v|vf```8|0000006v18118881~0`pppv81UUUUUU  
~~~~<0`0<<<~<ff<~<ff<18810<~<ff?<ff<v18v810`|81|81d`~~~~v||0`||ff<~<~<~<~<~<~<~<~<~<~<f<<f<ff<<p8~vv~|`~~~~  
~~~0`0`0ff<<<<ffOX81D18~<ff<<<f<<fffff`0`~~~~~v~<||lxx<~0`00`000~<<ff811881fff|ffff<ff<|ffffflfbhxh`bf  
fbhxh`<<ff:<<xfflxxlff`~~~~b|fff|`||ff|lfff`8|~Z<|181|88|lfff<<0`







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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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## 1.66 kmod\_LGPLv2.1 14 :3b38c7fcb5

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Ty Coon, President of Vice

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## 1.67 krb5 1.13.2

### 1.67.1 Available under license :

[ NOTE: MIT has only incorporated the mechglue and spnego change, and not the incremental propagation changes. The filenames are different between the Sun and MIT sources. The actual MIT filenames appear in the top-level README file. Original text of Sun's LICENSE file follows. ]

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```
cmd/krb5/ipropl/ipropl.x
cmd/krb5/ipropl/ipropl_hdr.h
cmd/krb5/kadmin/server/ipropl_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
```

lib/gss\_mechs/mech\_krb5/et/kdb5\_err.c  
lib/gss\_mechs/mech\_spnego/mech/gssapiP\_spnego.h  
lib/gss\_mechs/mech\_spnego/mech/spnego\_mech.c  
lib/krb5/kadm5/kadm\_host\_srv\_names.c  
lib/krb5/kdb/kdb\_convert.c  
lib/krb5/kdb/kdb\_hdr.h  
lib/krb5/kdb/kdb\_log.c  
lib/krb5/kdb/kdb\_log.h  
lib/libgss/g\_accept\_sec\_context.c  
lib/libgss/g\_acquire\_cred.c  
lib/libgss/g\_canon\_name.c  
lib/libgss/g\_compare\_name.c  
lib/libgss/g\_context\_time.c  
lib/libgss/g\_delete\_sec\_context.c  
lib/libgss/g\_dsp\_name.c  
lib/libgss/g\_dsp\_status.c  
lib/libgss/g\_dup\_name.c  
lib/libgss/g\_exp\_sec\_context.c  
lib/libgss/g\_export\_name.c  
lib/libgss/g\_glue.c  
lib/libgss/g\_imp\_name.c  
lib/libgss/g\_imp\_sec\_context.c  
lib/libgss/g\_init\_sec\_context.c  
lib/libgss/g\_initialize.c  
lib/libgss/g\_inquire\_context.c  
lib/libgss/g\_inquire\_cred.c  
lib/libgss/g\_inquire\_names.c  
lib/libgss/g\_process\_context.c  
lib/libgss/g\_rel\_buffer.c  
lib/libgss/g\_rel\_cred.c  
lib/libgss/g\_rel\_name.c  
lib/libgss/g\_rel\_oid\_set.c  
lib/libgss/g\_seal.c  
lib/libgss/g\_sign.c  
lib/libgss/g\_store\_cred.c  
lib/libgss/g\_unseal.c  
lib/libgss/g\_userok.c  
lib/libgss/g\_utils.c  
lib/libgss/g\_verify.c  
lib/libgss/gssd\_pname\_to\_uid.c  
uts/common/gssapi/include/gssapi\_err\_generic.h  
uts/common/gssapi/include/mechglueP.h

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lib/gssapi/mechglue/g\_accept\_sec\_context.c  
lib/gssapi/mechglue/g\_acquire\_cred.c  
lib/gssapi/mechglue/g\_canon\_name.c  
lib/gssapi/mechglue/g\_compare\_name.c  
lib/gssapi/mechglue/g\_context\_time.c

lib/gssapi/mechglue/g\_delete\_sec\_context.c  
lib/gssapi/mechglue/g\_dsp\_name.c  
lib/gssapi/mechglue/g\_dsp\_status.c  
lib/gssapi/mechglue/g\_dup\_name.c  
lib/gssapi/mechglue/g\_exp\_sec\_context.c  
lib/gssapi/mechglue/g\_export\_name.c  
lib/gssapi/mechglue/g\_glue.c  
lib/gssapi/mechglue/g\_imp\_name.c  
lib/gssapi/mechglue/g\_imp\_sec\_context.c  
lib/gssapi/mechglue/g\_init\_sec\_context.c  
lib/gssapi/mechglue/g\_initialize.c  
lib/gssapi/mechglue/g\_inquire\_context.c  
lib/gssapi/mechglue/g\_inquire\_cred.c  
lib/gssapi/mechglue/g\_inquire\_names.c  
lib/gssapi/mechglue/g\_process\_context.c  
lib/gssapi/mechglue/g\_rel\_buffer.c  
lib/gssapi/mechglue/g\_rel\_cred.c  
lib/gssapi/mechglue/g\_rel\_name.c  
lib/gssapi/mechglue/g\_rel\_oid\_set.c  
lib/gssapi/mechglue/g\_seal.c  
lib/gssapi/mechglue/g\_sign.c  
lib/gssapi/mechglue/g\_store\_cred.c  
lib/gssapi/mechglue/g\_unseal.c  
lib/gssapi/mechglue/g\_userok.c  
lib/gssapi/mechglue/g\_utils.c  
lib/gssapi/mechglue/g\_verify.c  
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c  
lib/gssapi/mechglue/mglueP.h  
lib/gssapi/mechglue/oid\_ops.c  
lib/gssapi/spnego/gssapiP\_spnego.h  
lib/gssapi/spnego/spnego\_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop\_hdr.h  
kadmin/server/ipropd\_svc.c  
lib/kdb/iprop.x  
lib/kdb/kdb\_convert.c  
lib/kdb/kdb\_log.c  
lib/kdb/kdb\_log.h  
lib/krb5/error\_tables/kdb5\_err.et  
slave/kpropd\_rpc.c  
slave/kproplog.c

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/\*

\* hash.c: chained hash tables

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\* Reference: Your favorite introductory book on algorithms

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## 1.83 Ivm2 2.02.95 :10.el6

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## 1.87 module-init-tools 3.10 :ASA

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## 1.88 ncurses 5.9

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Simple NUMA policy support. It consists of a numactl program to run other programs with a specific NUMA policy and a libnuma shared library ("NUMA API") to set NUMA policy in applications.

The libnuma binary interface is supposed to stay binary compatible. Incompatible changes will use new symbol version numbers.

In addition there are various test and utility programs, like numastat to display NUMA allocation statistics and memhog.

In test there is a small regression test suite.

Note that regress assumes a unloaded machine with memory free on each node. Otherwise you will get spurious failures in the non strict policies (prefered, interleave)

See the manpages numactl.8 and numa.3 for details.

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It also uses a public domain Mersenne Twister implementation from Michael Brundage.

Version 2.0.8-rc4: (C)2012 SGI

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# 1.98 openldap 2.4.39

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## 1.103 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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/* Written by Dr Stephen N Henson (steve@openssl.org) for the OpenSSL
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* Modified by Attaullah Baig (abaig@paypal.com) to wrap/unwrap any
* size keys (Implemented RFC5649)
*/
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```
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```

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## 1.105 Packet allocation and deallocation routines 1.3.2

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## 1.107 pciutils 3.2.0

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ppp-2.1.2b/386bsd/net/if\_types.h

ppp-2.1.2b/386bsd/net/slcompress.h

ppp-2.1.2b/386bsd/new/slcompress.c

ppp-2.1.2b/netbsd-current/slcompress.c

ppp-2.1.2b/netbsd-current/slcompress.h

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ppp-2.1.2b/386bsd/new/if\_ppp.c

ppp-2.1.2b/netbsd-current/if\_ppp.c

ppp-2.1.2b/ultrix/if\_ppp.c

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ppp-2.1.2b/netbsd-current/if\_ppp.h

ppp-2.1.2b/pppd/fsm.c

ppp-2.1.2b/pppd/fsm.h

ppp-2.1.2b/pppd/ipcp.c

ppp-2.1.2b/pppd/ipcp.h

ppp-2.1.2b/pppd/lcp.c

ppp-2.1.2b/pppd/lcp.h

ppp-2.1.2b/pppd/magic.c

ppp-2.1.2b/pppd/magic.h

ppp-2.1.2b/pppd/main.c

ppp-2.1.2b/pppd/options.c

ppp-2.1.2b/pppd/ppp.h

ppp-2.1.2b/pppd/pppd.h

ppp-2.1.2b/pppd/sys-bsd.c

ppp-2.1.2b/pppd/sys-linux.c

ppp-2.1.2b/pppd/sys-str.c

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ppp-2.1.2b/sunos/ppp\_async.c

ppp-2.1.2b/sunos/ppp\_if.c

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// Author: kenton@google.com (Kenton Varda)
// Based on original Protocol Buffers design by
// Sanjay Ghemawat, Jeff Dean, and others.

// Modified to implement C code by Dave Benson.

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see <http://www.cwi.nl>) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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| 1.3 thru 1.5.2 | 1.2          | 1995-1999 | CNRI       | yes                 |
| 1.6            | 1.5.2        | 2000      | CNRI       | no                  |
| 2.0            | 1.6          | 2000      | BeOpen.com | no                  |
| 1.6.1          | 1.6          | 2001      | CNRI       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
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## 1.118 Qemu-KVM 0.12.5

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```
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```

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 *
 * @(#)queue.h 8.5 (Berkeley) 8/20/94
 * $FreeBSD: src/sys/sys/queue.h,v 1.32.2.7 2002/04/17 14:21:02 des Exp $
 */
```

# 1.121 queue.h 1.18

## 1.121.1 Available under license :

```
/* $NetBSD: queue.h,v 1.18 1999/01/29 01:05:03 tv Exp $ */
```

```
/*
```

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```

```
*
```

```
* @(#)queue.h 8.5 (Berkeley) 8/20/94
```

```
*/
```

# 1.122 rand.c 1.6

## 1.122.1 Available under license :

```
/* $NetBSD: rand.c,v 1.6 1997/07/13 20:16:53 christos Exp $ */
```

```
/*-
```

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- \*/

## 1.123 headline 6.2

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Version 3, 29 June 2007

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## 1.125 require.js 2.1.6

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## 1.129 sed 4.2.2

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\*

\* @(#)stat.h 8.12 (Berkeley) 6/16/95

\* \$FreeBSD: src/sys/sys/stat.h,v 1.20 1999/12/29 04:24:47 peter Exp \$

\*/

# 1.138 strcasecmp.c 1.4

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# 1.139 strcat\_end strcat\_end.c 8.1 (Berkeley)

6/4/93

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### 1.140.1 Available under license :

```
/* $NetBSD: strcspn.c,v 1.5 1997/07/13 20:24:24 christos Exp $ */
```

```
/*-
```

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## 1.141 strlcat.c 1.2

### 1.141.1 Available under license :

```
/* $OpenBSD: strlcat.c,v 1.2 1999/06/17 16:28:58 millert Exp $ */
```

```
/*
```

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## 1.142 strlcpy.c 1.4

### 1.142.1 Available under license :

```
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```

```
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```

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```
*/
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## 1.143 strnstr UNKNOWN

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```

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```

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```

/* $NetBSD: strsep.c,v 1.11 2000/01/22 22:19:20 mycroft Exp $ */

```

```

/*_

```

```

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## 1.145 strspn.c 1.5

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## 1.148 strtok.c 1.5

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## 1.149 strtol.c 1.10

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```

/* $NetBSD: strtol.c,v 1.10 1997/07/13 20:16:59 christos Exp $ */

```

```

/*-

```

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## 1.150 strtoc 1.10

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\* @(#)struct.h 8.1 (Berkeley) 6/2/93

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The of the start-stop-daemon

- \* A rewrite of the original Debian's start-stop-daemon Perl script
- \* in C (faster - it is executed many times during system startup).
- \*
- \* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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## 1.154 tar 1.26

### 1.154.1 Available under license :

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# 1.161 uboot 2013.07

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```
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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object



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```
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```

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=====  
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David Gibson <david@gibson.dropbear.id.au>  
(principal original author of dtc and libfdt)  
2 November 2007

## 1.162 udev 182

### 1.162.1 Available under license :

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```
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```

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 */

// JSLitmus.js
//
// History:
// 2008-10-27: Initial release
// 2008-11-09: Account for iteration loop overhead
// 2008-11-13: Added OS detection
// 2009-02-25: Create tinyURL automatically, shift-click runs tests in reverse
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## 1.167 util-linux 2.23.2

**:3267156a85f90f099a7591311e28c8af**

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NetBSD disklabel editor for Linux fdisk

Written by Bernhard Fastenrath (fasten@informatik.uni-bonn.de)

with code from the NetBSD disklabel command:

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Changes:

19990319 - Arnaldo Carvalho de Melo <acme@conectiva.com.br> - i18n/nls

20000101 - David Huggins-Daines <dhuggins@linuxcare.com> - Better support for OSF/1 disklabels on Alpha.

Also fixed unaligned accesses in alpha\_bootblock\_checksum()

\*/

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Version 2, June 1991

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## 1.169 xmlsec1 1.2.20

### 1.169.1 Available under license :

xmlsec, xmlsec-openssl, xmlsec-gnutls, xmlsec-gcrypt libraries  
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#### References

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<http://www.aleksey.com/pipermail/xmlsec/2003/005488.html>

<http://www.aleksey.com/pipermail/xmlsec/attachments/20030729/0e25648e/attachment.htm>

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<http://www.aleksey.com/pipermail/xmlsec/2003/005581.html>

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<http://www.aleksey.com/pipermail/xmlsec/2006/007410.html>

## 1.170 zeromq 4.0.4

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) <year> <name of author>
```

```
This program is free software: you can redistribute it and/or modify  
it under the terms of the GNU General Public License as published by  
the Free Software Foundation, either version 3 of the License, or  
(at your option) any later version.
```

```
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MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the  
GNU General Public License for more details.
```

```
You should have received a copy of the GNU General Public License  
along with this program. If not, see <http://www.gnu.org/licenses/>.
```

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>  
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

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## 1.171 zeromq/doc 4.0.4

### 1.171.1 Available under license :

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Version 3, 29 June 2007

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## 1.172 zlib 1.2.8

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/\* zlib.h -- interface of the 'zlib' general purpose compression library  
version 1.2.8, April 28th, 2013

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jloup@gzip.org      madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

\*/

## 1.173 zulu7 1.7 :65

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