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Contents

1.1 acl 2.2.51 :8

1.1.1 Available under license

1.2 acpid 1:2.0.10-1ubuntu3 :1ubuntu3

1.2.1 Available under license

1.3 activation 1.1 :DUPLICATE

1.3.1 Available under license

1.4 activemq-osgi 5.9.0

1.4.1 Available under license

1.5 adduser 3.113+nmu3

1.5.1 Available under license

1.6 aes 16-04-07

1.6.1 Available under license

1.7 aide-common 0.15.1 :2010-09-10 Richard van den Berg

1.7.1 Available under license

1.8 akka 2.2

1.8.1 Available under license

1.9 akka-actor_2.11 2.4.6

1.9.1 Available under license

1.10 akka-slf4j_2.11 2.4.6

1.10.1 Available under license

1.11 Apache Avro 1.7.6

1.11.1 Available under license

1.12 Apache Avro 1.7.3 :6 December 2012

1.12.1 Available under license

1.13 Apache Avro IPC 1.7.1

1.13.1 Available under license

- 1.14 Apache Avro IPC 1.7.3**
 - 1.14.1 Available under license
- 1.15 Apache Commons Pool 2.0**
 - 1.15.1 Available under license
- 1.16 Apache Commons Pool 2.2**
 - 1.16.1 Available under license
- 1.17 Apache HttpComponents Client 4.3.2**
 - 1.17.1 Available under license
- 1.18 Apache MINA Core 2.0.7**
 - 1.18.1 Available under license
- 1.19 apache-ant_within-cglib 1.6.5**
 - 1.19.1 Available under license
- 1.20 api-all 1.0.0**
 - 1.20.1 Available under license
- 1.21 apparmor 2.7.102 :0ubuntu3.7**
 - 1.21.1 Available under license
- 1.22 apt 0.9.7.9 :deb7u7**
 - 1.22.1 Available under license
- 1.23 apt-utils 0.9.7.9+deb7u6**
 - 1.23.1 Available under license
- 1.24 ASM 3.1**
 - 1.24.1 Available under license
- 1.25 ASM All 3.3.1**
 - 1.25.1 Available under license
- 1.26 ASM Core 3.1**
 - 1.26.1 Available under license
- 1.27 ASM Core 4.0**
 - 1.27.1 Available under license
- 1.28 asm-all-3.3.1_within-cglib 3.3.1**
 - 1.28.1 Available under license
- 1.29 AspectJ 1.5.3**
 - 1.29.1 Available under license
- 1.30 aspectj 1.7.4**
 - 1.30.1 Available under license
- 1.31 AspectJ runtime 1.8.0**
 - 1.31.1 Available under license
- 1.32 aspectjrt 1.7.2**
 - 1.32.1 Available under license
- 1.33 aspectjweaver 1.7.2**

- 1.33.1 Available under license
- 1.34 audit 1.7.18 :1**
 - 1.34.1 Available under license
- 1.35 aufs-tools 3.0 :20120411**
 - 1.35.1 Available under license
- 1.36 avahi 0.6.31-2**
 - 1.36.1 Available under license
- 1.37 avalon-logkit 1.2**
 - 1.37.1 Notifications
 - 1.37.2 Available under license
- 1.38 Avro 1.4.0**
 - 1.38.1 Available under license
- 1.39 base-files 7.1wheezy7 :Santiago Vila Sun, 21 Sep 2014**
 - 1.39.1 Available under license
- 1.40 base-passwd 3.5.26**
 - 1.40.1 Available under license
- 1.41 bash 4.2 :Salvatore Bonaccorso 25 Sep 2014**
 - 1.41.1 Available under license
- 1.42 batik 1.0**
 - 1.42.1 Notifications
 - 1.42.2 Available under license
- 1.43 bc 1.06.95 :2**
 - 1.43.1 Available under license
- 1.44 bc 1.06.95 :John G. Hasler 15 Oct 2009**
 - 1.44.1 Available under license
- 1.45 bcel 5.2 :7.2.el6**
 - 1.45.1 Available under license
- 1.46 bind 9.8.4 :P2**
 - 1.46.1 Available under license
- 1.47 bind9-host 9.8.4 :Micah Anderson 17 May 2014**
 - 1.47.1 Available under license
- 1.48 bind9-host/GPLv2_script 9.8.4.dfsg.P1-6+nmu2+deb7u2**
 - 1.48.1 Available under license
- 1.49 Boost C++ library 1.50**
 - 1.49.1 Available under license
- 1.50 Botan 1.10.12**
 - 1.50.1 Available under license
- 1.51 Bouncy Castle 1.38**
 - 1.51.1 Available under license

1.52 breakpad r1214

1.52.1 Available under license

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1.53.1 Available under license

1.54 bsdmainutils 9.0.3

1.54.1 Available under license

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1.55.1 Available under license

1.56 busybox 1.20.0 :8.1ubuntu1

1.56.1 Available under license

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1.58 bzip2 1.0.6

1.58.1 Available under license

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1.59.1 Available under license

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1.61.1 Available under license

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1.62.1 Available under license

1.63 ClassMate 1.0.0

1.63.1 Available under license

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1.64.1 Available under license

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1.65.1 Available under license

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1.66.1 Available under license

1.67 Commons Digester 2.1

1.67.1 Available under license

1.68 Commons IO 2.4

1.68.1 Available under license

1.69 Commons logging 1.1

1.69.1 Available under license

1.70 Commons Net 3.3

1.70.1 Available under license

1.71 Commons Pool 1.3

- 1.71.1 Available under license
- 1.72 commons-beanutils 1.9.2**
 - 1.72.1 Available under license
- 1.73 Commons-beanutils 1.7.0**
 - 1.73.1 Available under license
- 1.74 commons-cli 1.2**
 - 1.74.1 Available under license
- 1.75 commons-codec 1.7**
 - 1.75.1 Available under license
- 1.76 commons-codec 1.4**
 - 1.76.1 Available under license
- 1.77 commons-codec 1.9**
 - 1.77.1 Available under license
- 1.78 commons-compress 1.4.1**
 - 1.78.1 Available under license
- 1.79 commons-configuration 1.8**
 - 1.79.1 Available under license
- 1.80 commons-dbcp 1.4**
 - 1.80.1 Available under license
- 1.81 commons-digester 1.5**
 - 1.81.1 Notifications
 - 1.81.2 Available under license
- 1.82 commons-el 1.0**
 - 1.82.1 Notifications
 - 1.82.2 Available under license
- 1.83 commons-fileupload 1.2.2**
 - 1.83.1 Available under license
- 1.84 Commons-fileupload.jar 1.0 RC1 1.0**
 - 1.84.1 Notifications
 - 1.84.2 Available under license
- 1.85 commons-httpclient 3.1**
 - 1.85.1 Available under license
- 1.86 commons-httpclient-3.1.jar 3.1**
 - 1.86.1 Available under license
- 1.87 commons-io 2.1**
 - 1.87.1 Available under license
- 1.88 commons-jexl 2.1.1**
 - 1.88.1 Available under license
- 1.89 commons-lang 2.6**

- 1.89.1 Available under license
- 1.90 commons-lang3 3.1**
 - 1.90.1 Available under license
- 1.91 commons-logging 1.1**
 - 1.91.1 Available under license
- 1.92 commons-modeler 1.1**
 - 1.92.1 Notifications
 - 1.92.2 Available under license
- 1.93 commons-net 2.2**
 - 1.93.1 Available under license
- 1.94 Commons-net 2.2**
 - 1.94.1 Available under license
- 1.95 config 1.3.0**
 - 1.95.1 Available under license
- 1.96 coreutils 8.13 :2011-09-08 Jim Meyering**
 - 1.96.1 Available under license
- 1.97 corosync 2.3.3 :2.e17**
 - 1.97.1 Available under license
- 1.98 cpio 2.11 :2010-03-10 Sergey Poznyakoff**
 - 1.98.1 Available under license
- 1.99 cracklib 2.8.19 :2.fc18**
 - 1.99.1 Available under license
- 1.100 cron 3.0pl1 :5.0.3.0903352**
 - 1.100.1 Available under license
- 1.101 cron 3.0pl1 :124.1**
 - 1.101.1 Available under license
- 1.102 cron/scripts 3.0pl1-124.1**
 - 1.102.1 Available under license
- 1.103 cups 1.5.3 :0ubuntu8**
 - 1.103.1 Available under license
- 1.104 cups 1.5.3 :Didier Raboud 24 Jul 2014**
 - 1.104.1 Available under license
- 1.105 curl 7.26.0 :(24 May 2012)**
 - 1.105.1 Available under license
- 1.106 curl 7.26.0**
 - 1.106.1 Available under license
- 1.107 Cyrus-sasl 2.1.25 :2011-09-07 Ken Murchison**
 - 1.107.1 Available under license
- 1.108 dash 0.5.7 :2011-07-08 Herbert Xu**

- 1.108.1 Available under license
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- 1.109.1 Available under license
- 1.110 db 5.1.29 :Ondrej Surý 28 Jun 2012**
- 1.110.1 Available under license
- 1.111 db 5.1.29-5**
- 1.111.1 Available under license
- 1.112 dbus 1.6.8 :deb7u4**
- 1.112.1 Available under license
- 1.113 dbus-glib 0.100.2-1 :Simon McVittie 25 Feb 2013**
- 1.113.1 Available under license
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- 1.114.1 Available under license
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- 1.115.1 Available under license
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- 1.116.1 Available under license
- 1.117 dhcp-client 4.2.3.P2 :0.7.2**
- 1.117.1 Available under license
- 1.118 dialog 1.1 :Thomas E. Dickey 2012/02/16**
- 1.118.1 Available under license
- 1.119 dialog/scripts 1.1-20120215-2**
- 1.119.1 Available under license
- 1.120 diffutils 3.2 :2011-09-02 Jim Meyering**
- 1.120.1 Available under license
- 1.121 dmidecode 2.12 :Florian Schlichting 05 Mar 2014**
- 1.121.1 Available under license
- 1.122 dpkg 1.16.16**
- 1.122.1 Available under license
- 1.123 dpkg 1.16.15 :2009-03-02 Guillem Jover**
- 1.123.1 Available under license
- 1.124 e2fslibs 1.42.5 :(July 29, 2012)**
- 1.124.1 Available under license
- 1.125 e2fslibs/libs 1.42.5 :(July 29, 2012)**
- 1.125.1 Available under license
- 1.126 e2fsprogs 1.42.5 :1.1+deb7u1**
- 1.126.1 Available under license
- 1.127 Eclipse ECJ 4.4.1**
- 1.127.1 Available under license

- 1.128 eglibc 2.13 :2011-02-02 Ulrich Drepper**
 - 1.128.1 Available under license
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 - 1.129.1 Available under license
- 1.130 ethtool 3.4.2 :July 16, 2012**
 - 1.130.1 Available under license
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 - 1.131.1 Available under license
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 - 1.132.1 Available under license
- 1.133 expat/PrintPath 2.1.0 :d058842e12dd37e8829d3e393f5958d2**
 - 1.133.1 Available under license
- 1.134 expect-tcl8.3/scripts 5.43.0 :2002-03-25 Andreas Kupries**
 - 1.134.1 Available under license
- 1.135 FastInfoset 1.2 :11**
 - 1.135.1 Available under license
- 1.136 fastinfoset 1.2.2**
 - 1.136.1 Available under license
- 1.137 fastjar 0.98-3 :2009-09-06 Arthur Loiret**
 - 1.137.1 Available under license
- 1.138 file 5.11 :2+deb7u8**
 - 1.138.1 Available under license
- 1.139 findutils 4.4.2 :2009-05-16 James Youngman**
 - 1.139.1 Available under license
- 1.140 fontconfig 2.9.0 :7.1**
 - 1.140.1 Available under license
- 1.141 forms 1.2.1**
 - 1.141.1 Available under license
- 1.142 freemarker 2.3.14**
 - 1.142.1 Notifications
 - 1.142.2 Available under license
- 1.143 freemarker/xml_files 2.3.14**
 - 1.143.1 Available under license
- 1.144 freetype 2.4.9-1.1 :Salvatore Bonaccorso 28 Dec 2012**
 - 1.144.1 Available under license
- 1.145 fuse 2.9.0-2+deb7u1 :Salvatore Bonaccorso 22 Dec 2012**
 - 1.145.1 Available under license
- 1.146 fuse/libs 2.9.0-2+deb7u1 :Salvatore Bonaccorso 22 Dec 2012**
 - 1.146.1 Available under license

- 1.147 gcc 4.7.2 :2012-09-20 Release Manager**
 - 1.147.1 Available under license
- 1.148 gcc-runtime 4.9.1+sdkwrl7+7 :r0.0**
 - 1.148.1 Available under license
- 1.149 gd 2.0.35 :11.el6**
 - 1.149.1 Available under license
- 1.150 gdbm 1.8.3-10 :10**
 - 1.150.1 Available under license
- 1.151 gdisk 0.8.5-1**
 - 1.151.1 Available under license
- 1.152 geoip 1.4.8+dfsg-3**
 - 1.152.1 Available under license
- 1.153 geoip 0.1**
 - 1.153.1 Available under license
- 1.154 geoip-database 20130213-1 :Patrick Matthäi 13 Feb 2013**
 - 1.154.1 Available under license
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 - 1.155.1 Available under license
- 1.156 glib 2.34.3 :Feb 21 1999 Shawn T. Amundson**
 - 1.156.1 Available under license
- 1.157 glib 2.34.3**
 - 1.157.1 Available under license
- 1.158 glib2.0 2.33.12 :Jul 14 2012 Matthias Clasen**
 - 1.158.1 Available under license
- 1.159 glibc 2.13**
 - 1.159.1 Available under license
- 1.160 glibc/gpl-executables 2.13**
 - 1.160.1 Available under license
- 1.161 gmongo 1.2**
 - 1.161.1 Available under license
- 1.162 gmp 5.0.5**
 - 1.162.1 Available under license
- 1.163 gmp 6.0.0 :r0.0**
 - 1.163.1 Available under license
- 1.164 gmp 5.0.5 :2012-05-06 Torbjorn Granlund**
 - 1.164.1 Available under license
- 1.165 gmp/lgpl_areas 5.0.5**
 - 1.165.1 Available under license
- 1.166 gnupg 1.4.12 :2012-01-30 Werner Koch**

- 1.166.1 Available under license
- 1.167 gnutls 2.12.21**
 - 1.167.1 Available under license
- 1.168 gnutls26 2.12.20 :2011-09-03 Andreas Metzler**
 - 1.168.1 Available under license
- 1.169 golang 1-5**
 - 1.169.1 Available under license
- 1.170 golang/debian 1-5**
 - 1.170.1 Available under license
- 1.171 grep 2.12 :2012-04-23 Jim Meyering**
 - 1.171.1 Available under license
- 1.172 groff 1.21 :7**
 - 1.172.1 Available under license
- 1.173 groff-base 1.21 :2010-12-31 Werner LEMBERG**
 - 1.173.1 Available under license
- 1.174 groovy 2.2.1**
 - 1.174.1 Available under license
- 1.175 Groovy 2.3 :11**
 - 1.175.1 Available under license
- 1.176 grub-pc 1.99 :2011-05-14 Jordan Uggla**
 - 1.176.1 Available under license
- 1.177 Gson 2.2.2**
 - 1.177.1 Available under license
- 1.178 guava 16.0.1**
 - 1.178.1 Available under license
- 1.179 guice 3.0**
 - 1.179.1 Available under license
- 1.180 gzip 1.5-1.1**
 - 1.180.1 Available under license
- 1.181 Hadoop 2.5.1**
 - 1.181.1 Available under license
- 1.182 hamcrest-all 1.3**
 - 1.182.1 Available under license
- 1.183 hamcrest-core 1.3**
 - 1.183.1 Available under license
- 1.184 hdparm 9.39-1 :Michael Meskes 27 Mar 2012**
 - 1.184.1 Available under license
- 1.185 hdparm/scripts 9.39-1 :Michael Meskes 27 Mar 2012**
 - 1.185.1 Available under license

1.186 Heimdal 1.5 :2

1.186.1 Available under license

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1.188.1 Available under license

1.189 HttpClient 4.1.3

1.189.1 Available under license

1.190 httpclient-cache 4.3

1.190.1 Available under license

1.191 httpcomponents-client 4.3.3

1.191.1 Available under license

1.192 httpcomponents-core 4.3.3

1.192.1 Available under license

1.193 HttpCore 4.1.4

1.193.1 Available under license

1.194 httpCore 4.1.3

1.194.1 Available under license

1.195 httpmime 4.1.3

1.195.1 Available under license

1.196 HyperSQL Database 2.3.2

1.196.1 Available under license

1.197 ibatis-core 3.0

1.197.1 Available under license

1.198 ICEfaces 1.8.2

1.198.1 Available under license

1.199 icefaces-comps 1.8.1

1.199.1 Available under license

1.200 icu 4.8.1.1 :deb7u1

1.200.1 Available under license

1.201 icu4j 3.8

1.201.1 Available under license

1.202 ifenslave-2.6 1.1.0-20

1.202.1 Available under license

1.203 ifupdown 0.7.8 :2000-11-18

1.203.1 Available under license

1.204 init-system-helpers 1.18~bpo70+1

1.204.1 Available under license

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- 1.205.1 Available under license
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 - 1.206.1 Available under license
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 - 1.207.1 Available under license
- 1.208 ipmitool 1.8.11 :Jörg Frings-Fürst 10 Sep 2014**
 - 1.208.1 Available under license
- 1.209 ipmiutil 2.9.8**
 - 1.209.1 Available under license
- 1.210 iproute 20120521-3+b3 :Andreas Henriksson 21 Jun 2012**
 - 1.210.1 Available under license
- 1.211 iproute2 3.9.0**
 - 1.211.1 Available under license
- 1.212 iptables 1.4.14 :3.1**
 - 1.212.1 Available under license
- 1.213 iputils 20101006 :1ubuntu1**
 - 1.213.1 Available under license
- 1.214 iputils-ping 20101006-1+b1**
 - 1.214.1 Available under license
- 1.215 irqbalance 1.0.6 :Matt Taggart 29 Jul 2013**
 - 1.215.1 Available under license
- 1.216 isc-dhcp 4.2.2.dfsg.1 :5+deb70u6**
 - 1.216.1 Available under license
- 1.217 isc-dhcp-common 4.2.2 :5+deb70u6**
 - 1.217.1 Available under license
- 1.218 istack Commons Runtime 2.16**
 - 1.218.1 Available under license
- 1.219 iText 2.1.3**
 - 1.219.1 Available under license
- 1.220 jackson-annotations 2.4.0**
 - 1.220.1 Available under license
- 1.221 jackson-annotations 2.3.2**
 - 1.221.1 Available under license
- 1.222 jackson-annotations 2.1.5**
 - 1.222.1 Available under license
- 1.223 Jackson-core 2.3.2**
 - 1.223.1 Available under license
- 1.224 jackson-core 2.4.1**
 - 1.224.1 Available under license

- 1.225 jackson-core 2.1.5**
 - 1.225.1 Available under license
- 1.226 jackson-core 2.3.3**
 - 1.226.1 Available under license
- 1.227 jackson-core 2.3.2**
 - 1.227.1 Available under license
- 1.228 Jackson-core 2.4.5**
 - 1.228.1 Available under license
- 1.229 jackson-core-asl 1.9.13**
 - 1.229.1 Available under license
- 1.230 jackson-databind 2.3.2**
 - 1.230.1 Available under license
- 1.231 jackson-databind 2.4.1**
 - 1.231.1 Available under license
- 1.232 jackson-databind 2.1.5**
 - 1.232.1 Available under license
- 1.233 jackson-jaxrs 1.9.13**
 - 1.233.1 Available under license
- 1.234 jackson-jaxrs-json-provider 2.0.0**
 - 1.234.1 Available under license
- 1.235 jackson-mapper-asl 1.9.13**
 - 1.235.1 Available under license
- 1.236 jackson-module-jaxb-annotations 2.0.0**
 - 1.236.1 Available under license
- 1.237 jackson-module-jsonSchema 2.1.0**
 - 1.237.1 Available under license
- 1.238 jackson-module-scala 2.1.5**
 - 1.238.1 Available under license
- 1.239 jackson-xc 1.9.13**
 - 1.239.1 Available under license
- 1.240 jakarta-regexp 1.5**
 - 1.240.1 Available under license
- 1.241 jansson 2.3.1**
 - 1.241.1 Available under license
- 1.242 jarjar_within-cglib 1.0rc8**
 - 1.242.1 Available under license
- 1.243 java-common 0.47**
 - 1.243.1 Available under license
- 1.244 JavaBeans Activation Framework (JAF) 1.1**

- 1.244.1 Available under license
- 1.245 JavaBeans Activation Framework (JAF) 1.1**
 - 1.245.1 Available under license
- 1.246 JavaBeans Activation Framework (JAF) 1.1**
 - 1.246.1 Available under license
- 1.247 JavaMail API (compat) 1.4.7**
 - 1.247.1 Available under license
- 1.248 Javassist 3.18.1-GA**
 - 1.248.1 Available under license
- 1.249 javassist 3.16.1**
 - 1.249.1 Available under license
- 1.250 javax.faces 2.1.18**
 - 1.250.1 Available under license
- 1.251 javax.ws.rs:jrs311-api 1.1.1 :REL**
 - 1.251.1 Available under license
- 1.252 JAXB API bundle for GlassFish V3 2.2.2**
 - 1.252.1 Available under license
- 1.253 JAXB RI 2.2.3-1**
 - 1.253.1 Available under license
- 1.254 JAXB RI 2.2.3**
 - 1.254.1 Available under license
- 1.255 jaxb-api 2.2.2**
 - 1.255.1 Available under license
- 1.256 jaxb-impl 2.2.3-1**
 - 1.256.1 Available under license
- 1.257 jbcrypt 0.3**
 - 1.257.1 Available under license
- 1.258 jcl-over-slf4j 1.7.1**
 - 1.258.1 Available under license
- 1.259 Jersey 1.8**
 - 1.259.1 Available under license
- 1.260 jersey-client 1.13**
 - 1.260.1 Available under license
- 1.261 jersey-core 1.19**
 - 1.261.1 Available under license
- 1.262 jersey-core 1.8**
 - 1.262.1 Available under license
- 1.263 jersey-core 1.9**
 - 1.263.1 Available under license

- 1.264 jersey-core 1.4**
 - 1.264.1 Available under license
- 1.265 jersey-core 1.17**
 - 1.265.1 Available under license
- 1.266 jersey-core_Apache2.0 1.4**
 - 1.266.1 Available under license
- 1.267 jersey-json 1.17**
 - 1.267.1 Available under license
- 1.268 jersey-multipart 1.17**
 - 1.268.1 Available under license
- 1.269 jersey-server 1.17**
 - 1.269.1 Available under license
- 1.270 jersey-servlet 1.17**
 - 1.270.1 Available under license
- 1.271 jersey-spring 1.17**
 - 1.271.1 Available under license
- 1.272 jettison 1.1**
 - 1.272.1 Available under license
- 1.273 Jetty 8.1.7 :20120910**
 - 1.273.1 Available under license
- 1.274 jline 0.9.94**
 - 1.274.1 Available under license
- 1.275 JLine 2.11**
 - 1.275.1 Available under license
- 1.276 jna 3.4.0**
 - 1.276.1 Available under license
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```
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```

```
<signature of Ty Coon>, 1 April 1989
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-- activemq-xmpp

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-- activemq-web

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=====
== For the behaviour.js library           ==
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```
=====
== For the style.css library           ==
== For the common.js library          ==
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```

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== For the standardista-table-sorting.js library ==
== For the css.js library ==
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== For the style.css library ==
== For the common.js library ==

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1.7 aide-common 0.15.1 :2010-09-10 Richard van den Berg

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1.8 akka 2.2

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1.9 akka-actor_2.11 2.4.6

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1.10 akka-slf4j_2.11 2.4.6

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1.20 api-all 1.0.0

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1.21 apparmor 2.7.102 :0ubuntu3.7

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1.23 apt-utils 0.9.7.9+deb7u6

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1.28 asm-all-3.3.1_within-cglib 3.3.1

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1.30 aspectj 1.7.4

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1.31 AspectJ runtime 1.8.0

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* initial implementation Alexandre Vasseur
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1.32 aspectjrt 1.7.2

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package org.aspectj ajdt.internal.compiler;

import org.aspectj.org.eclipse.jdt.internal.compiler.Compiler;

```
import org.aspectj.org.eclipse.jdt.internal.compiler.ast.CompilationUnitDeclaration;
import org.aspectj.org.eclipse.jdt.internal.compiler.env.ICompilationUnit;
```

1.33 aspectjweaver 1.7.2

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1.36 avahi 0.6.31-2

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```
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```

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```

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```

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```

```
set -e
```

```
# Command line arguments:
# $1 event that happened:
#   BIND:   Successfully claimed address
#   CONFLICT: An IP address conflict happened
#   UNBIND: The IP address is no longer needed
#   STOP:   The daemon is terminating
# $2 interface name
# $3 IP address
```

```
# We have the BSD ifconfig tool
```

```
case "$1" in
BIND)
  ifconfig "$2" "$3"/16
  ;;

CONFLICT|STOP|UNBIND)
  ifconfig "$2" "$3"/16 delete
  ;;

*)
  echo "Unknown event $1" >&2
  exit 1
  ;;
esac

exit 0
```

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Version 2.1, February 1999

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1.37 avalon-logkit 1.2

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1.39 base-files 7.1wheezy7 :Santiago Vila

Sun, 21 Sep 2014

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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.

6. As an exception to the Sections above, you may also compile 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.

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must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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1.40 base-passwd 3.5.26

1.40.1 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/*

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Files: passwd.master, group.master

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

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```

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1.41 bash 4.2 :Salvatore Bonaccorso 25 Sep 2014

1.41.1 Available under license :

```
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This is Debian GNU/Linux's prepackaged version of the FSF's GNU Bash,
the Bourne Again SHell.
```

This package was put together by Matthias Klose <doko@debian.org>, from the following sources:

```
bash: ftp.gnu.org:/pub/gnu/bash/bash-4.2.tar.gz
```

Bash homepage: <http://tiswww.case.edu/php/chet/bash/bashtop.html>

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doc/FAQ ("the Bash FAQ")

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examples/obashdb/bashdb (Bash shell debugger)

```
# Adapted from an idea in O'Reilly's 'Learning the Korn Shell'
# Copyright (C) 1993-1994 O'Reilly and Associates, Inc.
# Copyright (C) 1998, 1999, 2001 Gary V. Vaughan <gvv@techie.com>>

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```

examples/functions/pathfuncs (add dir to path)

```
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# the above copyright notice and this notice are
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```

examples/functions/recurse (Recursive Directory Traverser)

```
# Author: Kaz Kylheku
# Copyright 1999
```

examples/scripts/bcsh.sh (Bourne shell cshell-emulator)

```
# "Copyright (c) Chris Robertson, December 1985"
#
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# copyright notice and this notice are affixed thereto. No warranties of
# any kind whatsoever are provided with this software, and it is hereby
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```

examples/scripts/websrv.sh (WWW server in sh)

```
#copyright chris ulrich; This software may be used or modified
#in any way so long as this notice remains intact.
```

examples/loadables/getconf.c (POSIX.2 getconf utility)

```
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 */

/*
 * POSIX.2 getconf utility
 *
 * Originally Written by:
 * J.T. Conklin (jtc@wimsey.com), Winning Strategies, Inc.
 *
 * Heavily modified for inclusion in bash by
```


* Chet Ramey <chet@po.cwru.edu>

*/

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/*

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readline/doc/{history,hstech,hsuser}.texi (GNU History Library Manual)

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lib/termcap/grot/termcap.info (GNU termcap library manual)

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support/man2html.c

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* at the Eindhoven University of Technology. Email: rcb5@win.tue.nl
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debian/md5.[ch]

/*

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L. Peter Deutsch
ghost@aladdin.com

```
*/  
/* $Id: md5.h 43594 2006-04-03 16:27:50Z matthias.klose $ */  
/*  
Independent implementation of MD5 (RFC 1321).
```

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

<http://www.ietf.org/rfc/rfc1321.txt>

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

```
2002-04-13 lpd Removed support for non-ANSI compilers; removed  
references to Ghostscript; clarified derivation from RFC 1321;  
now handles byte order either statically or dynamically.  
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.  
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5);  
added conditionalization for C++ compilation from Martin  
Purschke <purschke@bnl.gov>.  
1999-05-03 lpd Original version.  
*/
```

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Version 3, 29 June 2007

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1.42 batik 1.0

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* `configure.ac`, `Makefile.am`: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* `atf-c/ui.c`: The `format_paragraph` and `format_text` functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* `atf-c++/detail/io.hpp`, `atf-c++/detail/io.cpp`, `atf-c++/detail/io_test.cpp`: These files were derived from the `file_handle`, `systembuf`, `pipe` and `pistream` classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* `admin/check-style.sh`, `admin/check-style-common.awk`, `admin/check-style-cpp.awk`, `admin/check-style-shell.awk`: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

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1.47 bind9-host 9.8.4 :Micah Anderson 17

May 2014

1.47.1 Available under license :

a60437996449288d606ebb7b2050cf10 libbind9-80_9.8.4.dfsg.P1-6+nmu2+deb7u2_amd64.deb

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```
git clone git://git.debian.org/users/lamont/bind9.git
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1.48 bind9-host/GPLv2_script 9.8.4.dfsg.P1-6+nmu2+deb7u2

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```
#!/usr/bin/python
```

```
"""apport hook for bind9
```

```
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```

```
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```

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1.54 bsdmainutils 9.0.3

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Then the package has been maintained by Charles Briscoe-Smith <cpbs@debian.org>. I gathered data for the 1999-2001 calendar files from various sources on the Internet, and I'd also like to thank Oliver Elphick, Julian Gilbey, Daniel Martin and Jaldhar H. Vyas for providing much useful data on the various religious calendars. I have edited the files they provided to fit calendar's requirements, so any errors should be attributed to me.

After cpbs@debian.org, Marco d'Itri <md@linux.it> maintained it for almost two years, before Tollef Fog Heen <tfheen@debian.org> took over. The package is now maintained by Graham Wilson <bob@decoy.wox.org>.

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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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1.57 bzip2 1.0.6 :Santiago Ruano Rincón 27 Jul 2012

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

1.58 bzip2 1.0.6

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jseward@acm.org

bzip2/libbzip2 version 1.0.2 of 30 December 2001

/*

minibz2

libbz2.dll test program.

by Yoshioka Tsuneo (tsuneo@rr.iij4u.or.jp)

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usage: minibz2 [-d] [-{1,2,..9}] [[srcfilename] destfilename]

*/

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sbin/update-ca-certificates:

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1.60 ca-certificates-java 20121112 :Andreas Beckmann 27 Jan 2013

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1.61 cglib 2.2.2

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1.62 cifs-utils 5.5-1

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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'Network UPS Tools' by Russell Kroll <rkroll@exploits.org>
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(Andreas Piesk borrowed code for APCSmart support)
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wrote original meatware support for GFS stomith
salz@pebbles.bbn.com - replacement scandir function
Internet Software Consortium (bind) - replacement inet_pton()
function
Matt Soffen <matt@soffen.com> (replace/alphasort.c,
replace/daemon.c)

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include/pils/interface.h, include/pils/plugin.h.in,
lib/clplumbing/cl_malloc.c, lib/clplumbing/cl_msg.c,
lib/clplumbing/cl_msg_types.c, lib/clplumbing/cl_poll.c,
lib/clplumbing/coredumps.c, lib/clplumbing/cpulimits.c,
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1.65 cluster-glue/lesser 1.0.9 :Nov 28 2011

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1.97 corosync 2.3.3 :2.el7

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1.98 cpio 2.11 :2010-03-10 Sergey Poznyakoff

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```
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-----
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[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.
=20
Dmike

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

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> -----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
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> > and see if he wants to relicense his code as LGPL... but at this
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> 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.
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>> I am sympathetic. Guys, what do you reckon?
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>> linked with any code, not just GPL...
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> 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.

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: (qmail 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 191Gxtpr020623
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

GNU LESSER GENERAL PUBLIC LICENSE
Version 2.1, February 1999

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51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that

there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

^L

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

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.

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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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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a 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.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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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^L

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If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

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1.100 cron 3.0pl1 :5.0.3.0903352

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*/
```

1.101 cron 3.0pl1 :124.1

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9fb8c72d080224f01d3fa9cfb270f6bb cron_3.0pl1-124.1_amd64.deb

Format: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=173>

Upstream-Name: vixie-cron

Ustream-Contact: Paul Vixie <paul@vix.com>

Source:

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```

1.102 cron/scripts 3.0pl1-124.1

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1.103 cups 1.5.3 :0ubuntu8

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```
#!/bin/sh
# preinst script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <new-preinst> `install'
# * <new-preinst> `install' <old-version>
# * <new-preinst> `upgrade' <old-version>
# * <old-preinst> `abort-upgrade' <new-version>

case "$1" in
  install)
    ;;

  upgrade)
    if [ ! -L /usr/share/doc/cups-bsd ]; then
      rm -rf /usr/share/doc/cups-bsd
    fi
    ;;
)
```

```
abort-upgrade)
;;

*)
    echo "preinst called with unknown argument \"\$1\" ">&2
    exit 0
;;
esac
```

dh_installdeb will replace this with shell code automatically
generated by other debhelper scripts.

#DEBHELPER#

```
exit 0
usr/sbin/lpc
usr/bin/lpq
usr/bin/lpr
usr/bin/lprm
usr/share/man/man1/lpr.1.gz
usr/share/man/*/man1/lpr.1.gz
usr/share/man/man1/lprm.1.gz
usr/share/man/*/man1/lprm.1.gz
usr/share/man/man1/lpq.1.gz
usr/share/man/*/man1/lpq.1.gz
usr/share/man/man8/cups-lpd.8.gz
usr/share/man/*/man8/cups-lpd.8.gz
usr/share/man/man8/lpc.8.gz
usr/share/man/*/man8/lpc.8.gz
Format: http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
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Upstream-Contact: Michael Sweet <msweet@apple.com>
Source: ftp://ftp.easysw.com/pub/cups/
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Files: cups/* filters/*

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The full text of the GPL is distributed as in
/usr/share/common-licenses/GPL-2 on Debian systems.

.

The same exceptions as above apply.

```
#!/bin/sh
```

```
# prerm script for cups-bsd
```

```
#
```

```
# see: dh_installdeb(1)
```

```
set -e
```

```
# summary of how this script can be called:
```

```
# * <prerm> `remove'
```

```
# * <old-prerm> `upgrade' <new-version>
```

```
# * <new-prerm> `failed-upgrade' <old-version>
```

```
# * <conflictor's-prerm> `remove' `in-favour' <package> <new-version>
```

```
# * <deconfigured's-prerm> `deconfigure' `in-favour'
```

```
# <package-being-installed> <version> `removing'
```

```
# <conflicting-package> <version>
```

```
# for details, see /usr/doc/packaging-manual/
```

```
if [ -L /etc/printcap ]; then
```

```
    rm -f /etc/printcap
```

```
fi
```

```
case "$1" in
```

```
    remove|upgrade|deconfigure)
```

```
    # Remove documentation links
```

```
    rm -rf /usr/share/doc/cups-bsd
```

```
    # Disable inetd entry
```

```
    update-inetd --pattern cups-lpd --disable printer
```

```
    ;;
```

```
    failed-upgrade)
```

```
    ;;
```

```
    *)
```

```
        echo "prerm called with unknown argument \"$1\" ">&2
```

```
        exit 0
```

```
    ;;
```

```
esac
```

```
# dh_installdeb will replace this with shell code automatically
```

```

# generated by other debhelper scripts.

#DEBHELPER#

exit 0
# These templates have been reviewed by debian-110n-english
# Please do not modify them without asking for a review

Template: cups-bsd/setuplpd
Type: boolean
Default: false
_Description: Do you want to set up the BSD lpd compatibility server?
The CUPS package contains a server that can accept BSD-style print
jobs and submit them to CUPS. It should only be set up if other
computers are likely to submit jobs over the network via the "BSD" or
"LPR" services, and these computers cannot be converted to use the
IPP protocol that CUPS uses.
#!/bin/sh

set -e

# Debconf library
./usr/share/debconf/confmodule

db_input medium cups-bsd/setuplpd || true
db_go
#!/bin/sh
# postinst script for cups
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <postinst> `configure' <most-recently-configured-version>
# * <old-postinst> `abort-upgrade' <new version>
# * <conflictor's-postinst> `abort-remove' `in-favour' <package>
#   <new-version>
# * <deconfigured's-postinst> `abort-deconfigure' `in-favour'
#   <failed-install-package> <version> `removing'
#   <conflicting-package> <version>
# for details, see /usr/doc/packaging-manual/
#
# quoting from the policy:
# Any necessary prompting should almost always be confined to the
# post-installation script, and should be protected with a conditional
# so that unnecessary prompting doesn't happen if a package's
# installation fails and the `postinst' is called with `abort-upgrade',

```

```

# `abort-remove' or `abort-deconfigure'.

# Debconf
./usr/share/debconf/confmodule

case "$1" in
    configure)

        # Set documentation symlinks
        if [ -d /usr/share/doc/cups ]; then
            if [ ! -e /usr/share/doc/cups-bsd ]; then
                ln -sf cups-common /usr/share/doc/cups-bsd
            fi
        fi

        # Add cups-lpd to inetd.conf
        db_get cups-bsd/setuplpd
        if [ "$RET" = "true" ]; then
            update-inetd --add 'printer stream tcp nowait lp /usr/lib/cups/daemon/cups-lpd cups-lpd'
        fi
        ;;

        abort-upgrade|abort-remove|abort-deconfigure)

        ;;

        *)
            echo "postinst called with unknown argument \"$1\"">>&2
            exit 0
        ;;
    esac

# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.

#DEBHELPER#

exit 0
#!/bin/sh
# postrm script for cups-bsd
#
# see: dh_installdeb(1)

set -e

# summary of how this script can be called:
# * <postrm> `remove'
# * <postrm> `purge'

```



```
# * <old-postrm> `upgrade' <new-version>
# * <new-postrm> `failed-upgrade' <old-version>
# * <new-postrm> `abort-install'
# * <new-postrm> `abort-install' <old-version>
# * <new-postrm> `abort-upgrade' <old-version>
# * <disappearer's-postrm> `disappear' <overwrit> <new-version>
# for details, see /usr/doc/packaging-manual/
```

```
case "$1" in
  purge)
    # Remove inetd entry
    update-inetd --pattern cups-lpd --remove printer 2>/dev/null || true

    ;;

  remove|upgrade|failed-upgrade|abort-install|abort-upgrade|disappear)

    ;;

  *)
    echo "postrm called with unknown argument \"$1\" ">&2
    exit 0

esac
```

```
# dh_installdeb will replace this with shell code automatically
# generated by other debhelper scripts.
```

```
#DEBHELPER#
```

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1 Infinite Loop
Cupertino, CA 95014 USA

WWW: <http://www.cups.org/>

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

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```

```
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```
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```

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```
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`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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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 convey 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) 19yy <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 2 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.
```

```
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```

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'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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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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.

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, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.

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

That's all there is to it!

1.105 curl 7.26.0 :(24 May 2012)

1.105.1 Available under license :

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1.106 curl 7.26.0

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README

Curl is a command line tool for transferring data specified with URL syntax. Find out how to use curl by reading the curl.1 man page or the MANUAL document. Find out how to install Curl by reading the INSTALL document.

libcurl is the library curl is using to do its job. It is readily available to be used by your software. Read the libcurl.3 man page to learn how!

You find answers to the most frequent questions we get in the FAQ document.

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CONTACT

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All contributors to the project are listed in the THANKS document.

WEB SITE

Visit the curl web site for the latest news and downloads:

<http://curl.haxx.se/>

GIT

To download the very latest source off the GIT server do this:

```
git clone git://github.com/bagder/curl.git
```

(you'll get a directory named curl created, filled with the source code)

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1.107 Cyrus-sasl 2.1.25 :2011-09-07 Ken Murchison

1.107.1 Available under license :

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Version 3, 29 June 2007

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/* CMU libsassl

* Tim Martin

* Rob Earhart

* Rob Siemborski

*/

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* Tim Martin

* Rob Earhart

* Rob Siemborski

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1.108 dash 0.5.7 :2011-07-08 Herbert Xu

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1.109 dash/mksignames.c 0.5.7 :2011-07-08

Herbert Xu

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```

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1.113 dbus-glib 0.100.2-1 :Simon McVittie 25 Feb 2013

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1.114 debconf-i18n 1.5.49 :Cyril Brulebois 26 Dec 2012

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1.115 debian-archive-keyring 2012.4

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1.116 debianutils 4.3.2 :Clint Adams 27 Jun 2012

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* `configure.ac`, `Makefile.am`: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* `atf-c/ui.c`: The `format_paragraph` and `format_text` functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* `atf-c++/detail/io.hpp`, `atf-c++/detail/io.cpp`, `atf-c++/detail/io_test.cpp`: These files were derived from the `file_handle`, `systembuf`, `pipe` and `pistream` classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk,
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files,
except the first one, were first implemented in the Buildtool project.
They were later adapted to be part of Boost.Process and, during that
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

```
=====
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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1.118 dialog 1.1 :Thomas E. Dickey

2012/02/16

1.118.1 Available under license :

a958bd5d2b17042dacc3f97802c8002f dialog_1.1-20120215-2_amd64.deb

This is the Debian prepackaged version of Savio Lam's dialog utility.

This program enables the presentation of a variety of questions
or display messages using dialog boxes from a shell script. This release
is currently maintained by Thomas Dickey <dickey@invisible-island.net>

This Debian package was first created by Leland Lucius <llucius@debian.org>.

The source for this release was obtained from:

<ftp://invisible-island.net/dialog/dialog-1.1-20120215.tgz>

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Version 2.1, February 1999

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1.119 dialog/scripts 1.1-20120215-2

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```
#!/usr/bin/env bash
```

```
# $Id: admin.funcs,v 1.3 2012/02/16 01:29:39 tom Exp $
```

```
#
```

```
# ComeOn Point Functions! v0.9.2
```

```
# - usate da vari altri moduli ComeOn Point...
```

```
#
```

```
# AUTHOR: Beppe (beppe.dem@nsm.it)
```

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#
```

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```
a958bd5d2b17042dacc3f97802c8002f dialog_1.1-20120215-2_amd64.deb
```

This is the Debian prepackaged version of Savio Lam's dialog utility.

This program enables the presentation of a variety of questions

or display messages using dialog boxes from a shell script. This release

is currently maintained by Thomas Dickey <dickey@invisible-island.net>

This Debian package was first created by Leland Lucius <llucius@debian.org>.

The source for this release was obtained from:

```
ftp://invisible-island.net/dialog/dialog-1.1-20120215.tgz
```

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1.120 diffutils 3.2 :2011-09-02 Jim Meyering

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1.123 dpkg 1.16.15 :2009-03-02 Guillem Jover

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1.124 e2fslibs 1.42.5 :(July 29, 2012)

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Theodore Ts'o
23-June-2007

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```
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```

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```
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```

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<signature of Ty Coon>, 1 April 1989
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1.125 e2fslibs/libs 1.42.5 :(July 29, 2012)

1.125.1 Available under license :

```
/*  
 * This testing program checks the offset of the ext2_filsys structure  
 *  
 * Copyright (C) 2007 by Theodore Ts'o.  
 *  
 * %Begin-Header%  
 * This file may be redistributed under the terms of the GNU Library  
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 * %End-Header%  
 */
```

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Version 2.1, February 1999

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1.126 e2fsprogs 1.42.5 :1.1+deb7u1

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Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

It is part of the main e2fsprogs distribution, which can be found at:

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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Index: tdbsa/tdb.c

=====

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes

-

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```

    ** library. This does NOT imply that all of Samba is released
#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#

all:: image

real-subdirs:: Makefile
@echo " MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image: $(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) \
`echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB)`)

install-shlibs install:: $(BSD_LIB)
@echo " INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

```

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Gadi Oxman, August 1995

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Version 2, June 1991

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```
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```

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```
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```

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<signature of Ty Coon>, 1 April 1989

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Theodore Ts'o
23-June-2007

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Version 2, June 1991

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```
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```

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```
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```

```
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```

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1.127 Eclipse ECJ 4.4.1

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1.128 eglibc 2.13 :2011-02-02 Ulrich Drepper

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#

the initial work on the version of these tests from the tcl release was done

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This package was debianized by Matthias Klose <doko@debian.org> on  
Mon, 12 Feb 2007 23:49:06 +0100.
```

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1.140 fontconfig 2.9.0 :7.1

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1.142 freemarker 2.3.14

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

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.

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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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(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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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

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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.

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.

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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.

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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.

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1.147 gcc 4.7.2 :2012-09-20 Release Manager

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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```
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```

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```
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1.151 gdisk 0.8.5-1

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```

```
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1.152 geoip 1.4.8+dfsg-3

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1.153 geoip 0.1

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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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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.

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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.

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.

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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials

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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.

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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1.156 glib 2.34.3 :Feb 21 1999 Shawn T. Amundson

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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.

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1.157 glib 2.34.3

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End

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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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.

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1.158 glib2.0 2.33.12 :Jul 14 2012 Matthias Clasen

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1.160 glibc/gpl-executables 2.13

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```
#!/bin/sh
```

```
# Attempt to guess a canonical system name.
```

```
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```

```
# 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010,
```

```
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```

```
timestamp='2011-02-02'
```

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```

1.163 gmp 6.0.0 :r0.0

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1.164 gmp 5.0.5 :2012-05-06 Torbjorn Granlund

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1.165 gmp/lgpl_areas 5.0.5

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```
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```

```
# Attempt to guess a canonical system name.
```

```
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```

```
# 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010,  
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```

```
timestamp='2011-02-02'
```

```
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1.166 gnupg 1.4.12 :2012-01-30 Werner Koch

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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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(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.

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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.

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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.

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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 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.

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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.)

@item

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.

@item

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.

@item

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.

@item

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

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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.

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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.

@end enumerate

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@subheading END OF TERMS AND CONDITIONS

@page

@subheading How to Apply These Terms to Your New Libraries

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@smallexample

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@var{signature of Ty Coon}, 1 April 1990

Ty Coon, President of Vice

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That's all there is to it!

1.168 gnutls26 2.12.20 :2011-09-03 Andreas Metzler

1.168.1 Available under license :

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1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

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A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
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The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in

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1.169 golang 1-5

1.169.1 Available under license :

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Files: *

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Origin: Plan 9 from User Space include/, src/lib9/, src/libmach/

Inferno utils/include/, utils/libmach/, utils/6c/, utils/iar/,
utils/6l/, utils/6a/, utils/5c/, utils/8c/, utils/iyacc/,
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src/cmd/8l/Makefile, src/cmd/cc/doc.go, src/cmd/cc/Makefile,
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Files: src/cmd/cov/tree.[ch]

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Files: src/cmd/prof/gopprof

Origin: based on src/pprof from google-perftools

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Notes:

This is a copy of <http://google-perftools.googlecode.com/svn/trunk/src/pprof>
with local modifications to handle generation of SVG images and
the Go-style pprof paths. These modifications will probably filter
back into the official source before long.

It's convenient to have a copy here because we need just the one

Perl script, not all the C++ libraries that surround it.

Files: src/pkg/runtime/tiny/bootblock

Origin: Xv6 rev3

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Files: src/pkg/debug/dwarf/testdata/typedef.macho,

src/pkg/debug/dwarf/testdata/typedef.elf

Source: src/pkg/debug/dwarf/testdata/typedef.c

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Files: src/pkg/debug/macho/testdata/gcc-amd64-darwin-exec-debug,

src/pkg/debug/macho/testdata/gcc-386-darwin-exec,

src/pkg/debug/macho/testdata/gcc-amd64-darwin-exec,

src/pkg/debug/elf/testdata/go-relocation-test-gcc424-x86-64.o,

src/pkg/debug/elf/testdata/gcc-amd64-linux-exec,

src/pkg/debug/elf/testdata/go-relocation-test-gcc441-x86.o,

src/pkg/debug/elf/testdata/gcc-386-freebsd-exec,

src/pkg/debug/elf/testdata/go-relocation-test-gcc441-x86-64.o

Source: ?

Files: src/pkg/debug/elf/elf.go, src/cmd/ld/elf.h

Origin: FreeBSD src/sys/sys/elf{32,64,_common}.h, src/sys/*/include/elf.h

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Files: src/pkg/math/log1p.go

Origin: Translated and simplified from FreeBSD /usr/src/lib/msun/src/s_log1p.c

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The original C code, the long comment, and the constants
below are from FreeBSD's /usr/src/lib/msun/src/s_log1p.c
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.

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Files: src/pkg/image/jpeg/idct.go

Origin: Translated from idct.c in the MPEG-2 (ISO/IEC 13818-4)
technical report video software verifier (mpeg2decode)
version 960109

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License: MPEG

Files: src/pkg/exp/spacewar/pdp1.go, src/pkg/exp/spacewar/spacewar.go

Origin: Translated from the Java emulator pdp1.java in Spacewar!

Copyright: 1996 Barry Silverman, Brian Silverman, Vadim Gerasimov.

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Files: src/pkg/exp/spacewar/code.go

Origin: The original Spacewar!

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This file contains the assembly language and machine code for Spacewar!, the original PDP-1 video game. It is downloaded from <http://spacewar.oversigma.com/sources/sources.zip> which has the following notice at <http://spacewar.oversigma.com/>:

Spacewar! was conceived in 1961 by Martin Graetz, Stephen Russell, and Wayne Wiitanen. It was first realized on the PDP-1 in 1962 by Stephen Russell, Peter Samson, Dan Edwards, and Martin Graetz, together with Alan Kotok, Steve Piner, and Robert A Saunders. Spacewar! is in the public domain, but this credit paragraph must accompany all distributed versions of the program.

This is the original version! Martin Graetz provided us with a printed version of the source. We typed in in again - it was about 40 pages long - and re-assembled it with a PDP-1 assembler written in PERL. The resulting binary runs on a PDP-1 emulator written as a Java applet. The code is extremely faithful to the original. There are only two changes. 1) The spaceships have been made bigger and 2) The overall timing has been special cased to deal with varying machine speeds.

The "a", "s", "d", "f" keys control one of the spaceships. The "k", "l", ";", "" keys control the other. The controls are spin one way, spin the other, thrust, and fire.

Barry Silverman

Brian Silverman

Vadim Gerasimov

Files: src/pkg/exp/4s/xs.go, src/pkg/exp/4s/data.go

Origin: Derived from Plan 9's /sys/src/games/xs.c
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Glenda <<http://plan9.bell-labs.com/plan9/glenda.html>>,

the Plan 9 bunny.

The gopher is derived from one she used for an WFMU <<http://wfmu.org/>>

T-shirt design some years ago.

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Files: doc/talks/slidy.*

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This package and spacewar.go implement a simple PDP-1 emulator complete enough to run the original PDP-1 video game Spacewar! See nacl/README for details on running them.

They are a translation of the Java emulator pdp1.java in <http://spacewar.oversigma.com/sources/sources.zip>.

See also the PDP-1 handbook at <http://www.dbit.com/~greeng3/pdp1/pdp1.html>

<http://spacewar.oversigma.com/readme.html> begins:

Spacewar! was conceived in 1961 by Martin Graetz, Stephen Russell, and Wayne Wiitanen. It was first realized on the PDP-1 in 1962 by Stephen Russell, Peter Samson, Dan Edwards, and Martin Graetz, together with Alan Kotok, Steve Piner, and Robert A Saunders.

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1.171 grep 2.12 :2012-04-23 Jim Meyering

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Version 3, 29 June 2007

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Source Files

. The file ``src/libs/snprintf/snprintf.c'`, written by Mark Martinec <mark.martinec@ijs.si>.

Please look into `snprintf.c` for the copyright message.

The complete `snprintf` package together with documentation is available from

<http://www.ijs.si/software/snprintf/> .

. The ``grn'` preprocessor, written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and

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The original package can be found at
<http://ftp.cs.wisc.edu/pub/misc/grn.tar.Z> .

```
src/preproc/grn/gprint.h
src/preproc/grn/hdb.cpp
src/preproc/grn/hgraph.cpp
src/preproc/grn/hpoint.cpp
src/preproc/grn/main.cpp
```

. The `gxditview' output device. It is based on X11's `xditview' program and thus has the X license.

```
src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm
src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c
```

```
src/include/DviChar.h
src/include/XFontName.h
```

```
src/libs/libxutil/DviChar.c
src/libs/libxutil/XFontName.c
```

Macro Packages

- . The `-mdoc` macro set, using the BSD license.

```
tmac/doc.tmac
tmac/doc-old.tmac
tmac/doc-common
tmac/doc-ditroff
tmac/doc-nroff
tmac/doc-syms
tmac/groff_mdoc.man
```

- . The `-me` macro set, using the BSD license.

```
tmac/e.tmac
tmac/groff_me.man
doc/meintro.me
doc/meref.me
```

Hyphenation Patterns

- . The file ``tmac/hyphen.us'` is identical to the file ``hyphen.tex'`, part of the TeX system written by Donald E. Knuth; the master file can be found at

```
ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex .
```

It has been renamed for consistency, i.e., to make patterns available under the filenames ``hyphen.<language>'`, e.g. ``hyphen.de'` or ``hyphen.uk'`.

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- . The file ``tmac/hyphen.fr'` contains the same patterns as the file ``frhyph.tex'` (for TeX), which can be found at

```
http://dante.ctan.org/CTAN/language/hyphenation/frhyph.tex .
```

The patterns have been converted to a format groff can understand.

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- . The file ``tmac/hyphen.sv'` is identical to the file ``svhyph.tex'`, which can be found at

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. The files ``tmac/hyphen.det'` and ``tmac/hyphen.den'` contain the same patterns as the files ``dehyphn.tex'` and ``dehypht.tex'` (for TeX), which can be found at

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. The file ``tmac/hyphenex.det'` is identical to the file ``dehyphtex.tex'`, which can be found at

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. The file ``tmac/hyphen.cs'` contains the same patterns as the file ``czyhyphen.tex'` (for TeX), which can be found in the archive

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It is now maintained by Ted Harding <ted.harding@nessie.mcc.ac.uk> and Werner Lemberg <wl@gnu.org>.

This Debian package was previously maintained by Fabrizio Polacco <fpolacco@debian.org>.

It is now maintained by Colin Watson <cjwatson@debian.org>.

The original tarball came from <URL:ftp://groff.ffii.org/pub/groff/>:
48fa768dd6fdeb7968041dd5ae8e2b02 groff-1.20.1.tar.gz
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Some patches have been applied to groff outside the debian directory.

The Debian diff also appends /usr/share/groff/tmac to the default macro path for compatibility with versions of groff earlier than 1.17 (patch by Colin Watson).

=====

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I e-mailed the upstream maintainer to clarify the intent of this. Here is the relevant part of the reply:

From: Werner LEMBERG <wl@gnu.org>
To: cjwtatson@debian.org
Subject: Re: Clarifying the scope of groff/LICENSE
Date: Thu, 18 Nov 2004 00:19:52 +0100 (CET)

> Since "compatible with the GPL" means to all intents and purposes
> "may be distributed under the terms of the GPL", can I correctly
> assume that groff/LICENSE grants me permission to distribute
> groff/doc/groff.texinfo and groff/doc/pic.ms under the terms of the
> GPL?

This is the intention, of course.

> If not, is the FDL thing from yesteryear going to be resolved some
> other way? I just want to make sure that I don't get forced to
> remove the groff manual, since that would really diminish the
> quality of the Debian package IMHO.

Sigh. I haven't found time to revert the FDL stuff back to GPL. It basically affects only Bernd Warken and me, and we have both agreed to return to GPL in case FDL makes problems.

(Note that this e-mail predates the current wording in LICENSES.)

It is therefore my understanding that the copyright holders of the groff documentation intend it to be distributable under the terms of the GPL version 3 or later. The reference above to the FDL text in /usr/share/common-licenses/ is for information only.

=====

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=====

The grn preprocessor was written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and are in the public domain.

=====

The gxditview output device was based on X11's xditview program and thus has the X licence.

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=====

The file tmac/hyphen.us is identical to the file hyphen.tex, part of the TeX system written by Donald E. Knuth; the master file can be found at:

<ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex>

It has been renamed for consistency, i.e., to make patterns available under the filenames hyphen.<language>, e.g. hyphen.de or hyphen.uk.

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=====

The file tmac/hyphen.fr contains the same patterns as the file frhyph.tex (for TeX), which can be found at:

<http://dante.ctan.org/CTAN/language/hyphenation/frhyph.tex>

The patterns have been converted to a format groff can understand.

frhyph.tex % French hyphenation patterns

%%%%%%%%
%%%%%%%%

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%%%%%%%%
%%%%%%%%

% \message{frhyph.tex - French hyphenation patterns (V2.11) <2002/01/16>}

=====

The file tmac/hyphen.sv is identical to the file svhyph.tex, which can be found at:

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=====

The files tmac/hyphen.det and tmac/hyphen.den contain the same patterns as the files dehyphn.tex and dehyphd.tex (for TeX), which can be found at:

<http://dante.ctan.org/CTAN/language/hyphenation/dehyphn.tex>
<http://dante.ctan.org/CTAN/language/hyphenation/dehyphd.tex>

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The file tmac/hyphen.cs contains the same patterns as the file czhyphen.tex
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1.173 groff-base 1.21 :2010-12-31 Werner LEMBERG

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Source Files

. The file ``src/libs/snprintf/snprintf.c'`, written by Mark Martinec <mark.martinec@ijs.si>.

Please look into `snprintf.c` for the copyright message.

The complete `snprintf` package together with documentation is available from

<http://www.ijs.si/software/snprintf/> .

. The ``grn'` preprocessor, written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and are in the public domain.

The original package can be found at <http://ftp.cs.wisc.edu/pub/misc/grn.tar.Z> .

```
src/preproc/grn/gprint.h
src/preproc/grn/hdb.cpp
src/preproc/grn/hgraph.cpp
src/preproc/grn/hpoint.cpp
src/preproc/grn/main.cpp
```

. The ``gxditview'` output device. It is based on X11's ``xditview'` program and thus has the X license.

src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm
src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

src/include/DviChar.h
src/include/XFontName.h

src/libs/libxutil/DviChar.c
src/libs/libxutil/XFontName.c

Macro Packages

. The -mdoc macro set, using the BSD license.

tmac/doc.tmac
tmac/doc-old.tmac
tmac/doc-common
tmac/doc-ditroff
tmac/doc-nroff
tmac/doc-syms
tmac/groff_mdoc.man

. The -me macro set, using the BSD license.

```
tmac/e.tmac
tmac/groff_me.man
doc/meintro.me
doc/meref.me
```

Hyphenation Patterns

. The file ``tmac/hyphen.us'` is identical to the file ``hyphen.tex'`, part of the TeX system written by Donald E. Knuth; the master file can be found at

<ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex> .

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. The files ``tmac/hyphen.det'` and ``tmac/hyphen.den'` contain the same patterns as the files ``dehyphn.tex'` and ``dehypht.tex'` (for TeX), which can be found at

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. The file `tmac/hyphenex.det' is identical to the file `dehyphtex.tex', which can be found at

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. The file `tmac/hyphen.cs' contains the same patterns as the file `czhyphen.tex' (for TeX), which can be found in the archive

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1.174 groovy 2.2.1

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1.181 Hadoop 2.5.1

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1.184 hdparm 9.39-1 :Michael Meskes 27 Mar 2012

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1.188 hostname 3.11 :Michael Meskes 16 Feb 2012

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that</font></p>
<p class="p1"><font face="Helvetica" size="3" class="f1">particular Contributor.</font></p>
<p class="p2"><br></p>
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files</font></p>
<p class="p1"><font face="Helvetica" size="3" class="f1">containing Original Software with files
containing</font></p>
<p class="p1"><font face="Helvetica" size="3" class="f1">Modifications, in each case including portions
thereof.</font></p>
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<p class="p1"><font face="Helvetica" size="3" class="f1">1.4. "Executable" means the Covered Software in any
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<p class="p1">other than Source Code.</p>
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</p>
<p class="p1">1.9. "Modifications" means the Source Code and Executable</p>
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<p class="p1">deletion from or modification of the contents of a</p>
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</p>
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<p class="p1">associated documentation included in or with such code.</p>
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<p class="p1">entity, whether by contract or otherwise, or (b) ownership</p>
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1.200 icu 4.8.1.1 :deb7u1

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1.202 ifenslave-2.6 1.1.0-20

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9534f13bc547f998fce04a5751f499b6 ifenslave-2.6_1.1.0-20_amd64.deb

This package was debianized by Guus Sliepen <guus@debian.org> on
Wed, 13 Jun 2001 09:31:56 +0200.

There have been several version of ifenslave circulating around in the past.
For this Debian package, the source was taken from the Documentation directory
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```

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1.203 ifupdown 0.7.8 :2000-11-18

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1.205 initramfs-tools 0.109.1 :Ben Hutchings

17 Dec 2013

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cbdf752d5303af394358e89e94bf047e initramfs-tools_0.109.1_all.deb

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The current Debian maintainer are maximilian attems <maks@debian.org> and Michael Prokop <mika@debian.org>.

The current ubuntu release can be found at:
<http://archive.ubuntu.com/ubuntu/pool/main/i/initramfs-tools/>

The Debian tree is maintained with "git" at:
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Upstream-Contact: Andy Cress <arcress at users.sourceforge.net>

Source: <http://ipmiutil.sourceforge.net>

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Upstream-Name: ipmiutil

Upstream-Contact: Andy Cress <arcress@users.sourceforge.net>

Source: <http://ipmiutil.sourceforge.net>

Comment: This package was debianized by Andy Cress on 2010-10-29, with Debian package updates by Alex Waite on 2013-06-14

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1.212 iptables 1.4.14 :3.1

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Christoph Lameter (christoph@lameter.com) created the Debian iptables package on March 26, 2000.

iptables sources were downloaded from:

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The core team:

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1.213 iputils 20101006 :1ubuntu1

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1.214 iptutils-ping 20101006-1+b1

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1.216 isc-dhcp 4.2.2.dfsg.1 :5+deb70u6

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1.217 isc-dhcp-common 4.2.2 :5+deb70u6

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(1)

ExceptionConverter:

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(2)

SimpleXMLParser:

The original version of this class was published in a JavaWorld article by Steven Brandt:

<http://www.javaworld.com/javaworld/jvatips/jw-jvatip128.html>

Jennifer Orr (JavaWorld) wrote: "You have permission to use the code appearing in

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(3)

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com/lowagie/text/pdf/LZWDecoder.java (first appearance in iText: 2002-02-08)

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com/lowagie/text/pdf/codec/PngImage.java (first appearance in iText: 2003-04-25)

com/lowagie/text/pdf/codec/TIFFDirectory.java (first appearance in iText: 2003-04-09)

com/lowagie/text/pdf/codec/TIFFFaxDecoder.java (first appearance in iText: 2003-04-09)

com/lowagie/text/pdf/codec/TIFFField.java (first appearance in iText: 2003-04-09)

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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order.

The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI.

As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This frameork supports these formats:

Java 1.4: GIF (read only), JPEG, PNG

Java 1.5: Added support for BMP and WBMP

Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

(4) the file `com/lowagie/text/pdf/codec/TIFFConstants` and some other TIFF related code is derived from LIBTIFF:

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Version 1.1

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1.223 Jackson-core 2.3.2

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1.224 jackson-core 2.4.1

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1.225 jackson-core 2.1.5

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1.226 jackson-core 2.3.3

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1.227 jackson-core 2.3.2

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1.228 Jackson-core 2.4.5

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1.229 jackson-core-asl 1.9.13

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packa
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1.230 jackson-databind 2.3.2

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1.232 jackson-databind 2.1.5

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```

```
com.fasterxml.jackson.databind.ObjectMapper
```

```
/* Jackson JSON-processor.
```

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1.233 jackson-jaxrs 1.9.13

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/* Jackson JSON-processor.

*

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1.236 jackson-module-jaxb-annotations 2.0.0

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1.237 jackson-module-jsonSchema 2.1.0

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1.238 jackson-module-scala 2.1.5

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1.247 JavaMail API (compat) 1.4.7

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1.251 javax.ws.rs:jrs311-api 1.1.1 :REL

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 */

package javax.ws.rs.core;

import java.util.Collections;
import java.util.Set;

/**
 * Defines the components of a JAX-RS application and supplies additional
 * metadata. A JAX-RS application or implementation supplies a concrete
 * subclass of this abstract class.
 *
 * <p>The implementation-created instance of an Application subclass may be
 * injected into resource classes and providers using
 * { @link javax.ws.rs.core.Context }.<p>
 */
public class Application {
    private static final Set<Object> emptyObjectSet = Collections.emptySet();
    private static final Set<Class?>> emptyClassSet = Collections.emptySet();

    /**
```

```

* Get a set of root resource and provider classes. The default lifecycle
* for resource class instances is per-request. The default lifecycle for
* providers is singleton.
*
* <p>Implementations should warn about and ignore classes that do not
* conform to the requirements of root resource or provider classes.
* Implementations should warn about and ignore classes for which
* { @link #getSingletons() } returns an instance. Implementations MUST
* NOT modify the returned set.</p>
*
* <p>The default implementation returns an empty set.</p>
*
* @return a set of root resource and provider classes. Returning null
* is equivalent to returning an empty set.
*/
public Set<Class<?>> getClasses() {
    return emptyClassSet;
}

/**
* Get a set of root resource and provider instances. Fields and properties
* of returned instances are injected with their declared dependencies
* (see { @link Context }) by the runtime prior to use.
*
* <p>Implementations should warn about and ignore classes that do not
* conform to the requirements of root resource or provider classes.
* Implementations should flag an error if the returned set includes
* more than one instance of the same class. Implementations MUST
* NOT modify the returned set.</p>
*
* <p>The default implementation returns an empty set.</p>
*
* @return a set of root resource and provider instances. Returning null
* is equivalent to returning an empty set.
*/
public Set<Object> getSingletons() {
    return emptyObjectSet;
}

}

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```

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*/

```
package javax.ws.rs;
```

```
import javax.ws.rs.core.Response;
```

```
/**
```

```
* Runtime exception for applications.
```

```
* <p>
```

```
* This exception may be thrown by a resource method, provider or
```

```
* { @link javax.ws.rs.core.StreamingOutput } implementation if a specific
```

```
* HTTP error response needs to be produced. Only effective if thrown prior to
```

```
* the response being committed.
```

```
*
```

```
* @author Paul.Sandoz@Sun.Com
```

```
*/
```

```
public class WebApplicationException extends RuntimeException {
```

```
    private static final long serialVersionUID = 11660101L;
```

```
    private Response response;
```

```
/**
```

```
* Construct a new instance with a blank message and default HTTP status code of 500
```

```
*/
```

```
    public WebApplicationException() {
```

```
        this(null, Response.Status.INTERNAL_SERVER_ERROR);
```

```
    }
```

```
/**
```

```
* Construct a new instance using the supplied response
```

```
* @param response the response that will be returned to the client, a value
```

```
* of null will be replaced with an internal server error response (status
```

```
* code 500)
```

```
*/
```

```
    public WebApplicationException(Response response) {
```

```
        this(null, response);
```

```
    }
```

```
/**
```

```
* Construct a new instance with a blank message and specified HTTP status code
```

```
* @param status the HTTP status code that will be returned to the client
```

```
*/
```

```
    public WebApplicationException(int status) {
```

```
        this(null, status);
```

```
    }
```

```

/**
 * Construct a new instance with a blank message and specified HTTP status code
 * @param status the HTTP status code that will be returned to the client
 * @throws IllegalArgumentException if status is null
 */
public WebApplicationException(Response.Status status) {
    this(null, status);
}

/**
 * Construct a new instance with a blank message and default HTTP status code of 500
 * @param cause the underlying cause of the exception
 */
public WebApplicationException(Throwable cause) {
    this(cause, Response.Status.INTERNAL_SERVER_ERROR);
}

/**
 * Construct a new instance using the supplied response
 * @param response the response that will be returned to the client, a value
 * of null will be replaced with an internal server error response (status
 * code 500)
 * @param cause the underlying cause of the exception
 */
public WebApplicationException(Throwable cause, Response response) {
    super(cause);
    if (response==null)
        this.response = Response.serverError().build();
    else
        this.response = response;
}

/**
 * Construct a new instance with a blank message and specified HTTP status code
 * @param status the HTTP status code that will be returned to the client
 * @param cause the underlying cause of the exception
 */
public WebApplicationException(Throwable cause, int status) {
    this(cause, Response.status(status).build());
}

/**
 * Construct a new instance with a blank message and specified HTTP status code
 * @param status the HTTP status code that will be returned to the client
 * @param cause the underlying cause of the exception
 * @throws IllegalArgumentException if status is null
 */

```

```

public WebApplicationException(Throwable cause, Response.Status status) {
    this(cause, Response.status(status).build());
}

/**
 * Get the HTTP response.
 *
 * @return the HTTP response.
 */
public Response getResponse() {
    return response;
}
}
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 */

/*
 * ApplicationPath.java
 *
 * Created on August 21, 2009
 */

package javax.ws.rs;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * Identifies the application path that serves as the base URI
 * for all resource URIs provided by { @link javax.ws.rs.Path}. May only be
 * applied to a subclass of { @link javax.ws.rs.core.Application}.
 *
 * <p>When published in a Servlet container, the value of the application path
 * may be overridden using a servlet-mapping element in the web.xml.</p>
 *
 * @see javax.ws.rs.core.Application

```

```

* @see Path
* @since 1.1
*/
@Target({ElementType.TYPE})
@Retention(RetentionPolicy.RUNTIME)
public @interface ApplicationPath {
    /**
     * Defines the base URI for all resource URIs. A trailing '/' character will
     * be automatically appended if one is not present.
     *
     * <p>The supplied value is automatically percent
     * encoded to conform to the {@code path} production of
     * { @link <a href="http://tools.ietf.org/html/rfc3986#section-3.3">RFC 3986 section 3.3</a>}.
     * Note that percent encoded values are allowed in the value, an
     * implementation will recognize such values and will not double
     * encode the '%' character.</p>
     */
    String value();
}

```

1.252 JAXB API bundle for GlassFish V3 2.2.2

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*/

// XMLWriter.java - serialize an XML document.
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// AttributesImpl.java - default implementation of Attributes.
// http://www.saxproject.org
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/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * <p>This class provides a default implementation of the SAX2
 * { @link org.xml.sax.Attributes Attributes } interface, with the
 * addition of manipulators so that the list can be modified or

```

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* reused.</p>
*
* <p>There are two typical uses of this class:</p>
*
* <ol>
* <li>to take a persistent snapshot of an Attributes object
* in a { @link org.xml.sax.ContentHandler#startElement startElement } event; or</li>
* <li>to construct or modify an Attributes object in a SAX2 driver or filter.</li>
* </ol>
*
* <p>This class replaces the now-deprecated SAX1 { @link
* org.xml.sax.helpers.AttributeListImpl AttributeListImpl }
* class; in addition to supporting the updated Attributes
* interface rather than the deprecated { @link org.xml.sax.AttributeList
* AttributeList } interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>
*
* @since JAXB1.0
* @since SAX 2.0
* @author David Megginson
* @version 2.0.1 (sax2r2)
*/
// NamespaceSupport.java - generic Namespace support for SAX.
// http://www.saxproject.org
// Written by David Megginson
// This class is in the Public Domain. NO WARRANTY!
# RELAX NG Schema for WSDL 1.1 HTTP Binding
#
#         Written by Kohsuke Kawaguchi
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1.269 jersey-server 1.17

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1.274 jline 0.9.94

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1.275 JLine 2.11

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```
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 *
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 * BSD license in the documentation provided with this software.
 *
 * http://www.opensource.org/licenses/bsd-license.php
 */
package jline.console.completer;

import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collection;
import java.util.LinkedList;
import java.util.List;

import static jline.internal.Preconditions.checkNotNull;

/**
 * Completer which contains multiple completers and aggregates them together.
 *
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class AggregateCompleter
    implements Completer
{
    private final List<Completer> completers = new ArrayList<Completer>();

    public AggregateCompleter() {
        // empty
    }

    /**
     * Construct an AggregateCompleter with the given collection of completers.
     * The completers will be used in the iteration order of the collection.
     *
     * @param completers the collection of completers
     */
    public AggregateCompleter(final Collection<Completer> completers) {
        checkNotNull(completers);
        this.completers.addAll(completers);
    }
}
```

```

/**
 * Construct an AggregateCompleter with the given completers.
 * The completers will be used in the order given.
 *
 * @param completers the completers
 */
public AggregateCompleter(final Completer... completers) {
    this(Arrays.asList(completers));
}

/**
 * Retrieve the collection of completers currently being aggregated.
 *
 * @return the aggregated completers
 */
public Collection<Completer> getCompleters() {
    return completers;
}

/**
 * Perform a completion operation across all aggregated completers.
 *
 * @see Completer#complete(String, int, java.util.List)
 * @return the highest completion return value from all completers
 */
public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
    // buffer could be null
    checkNotNull(candidates);

    List<Completion> completions = new ArrayList<Completion>(completers.size());

    // Run each completer, saving its completion results
    int max = -1;
    for (Completer completer : completers) {
        Completion completion = new Completion(candidates);
        completion.complete(completer, buffer, cursor);

        // Compute the max cursor position
        max = Math.max(max, completion.cursor);

        completions.add(completion);
    }

    // Append candidates from completions which have the same cursor position as max
    for (Completion completion : completions) {
        if (completion.cursor == max) {
            candidates.addAll(completion.candidates);
        }
    }
}

```



```

    }

    return max;
}

/**
 * @return a string representing the aggregated completers
 */
@Override
public String toString() {
    return getClass().getSimpleName() + "{" +
        "completers=" + completers +
        '}';
}

private class Completion
{
    public final List<CharSequence> candidates;

    public int cursor;

    public Completion(final List<CharSequence> candidates) {
        checkNotNull(candidates);
        this.candidates = new LinkedList<CharSequence>(candidates);
    }

    public void complete(final Completer completer, final String buffer, final int cursor) {
        checkNotNull(completer);
        this.cursor = completer.complete(buffer, cursor, candidates);
    }
}
}
}
/**
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 * BSD license in the documentation provided with this software.
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 * http://www.opensource.org/licenses/bsd-license.php
 */
package jline.console.completer;

import jline.internal.Log;

import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collection;
import java.util.LinkedList;

```

```

import java.util.List;

import static jline.internal.Preconditions.checkNotNull;

/**
 * A {@link Completer} implementation that invokes a child completer using the appropriate separator
 * argument.
 * This can be used instead of the individual completers having to know about argument parsing semantics.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class ArgumentCompleter
    implements Completer
{
    private final ArgumentDelimiter delimiter;

    private final List<Completer> completers = new ArrayList<Completer>();

    private boolean strict = true;

    /**
     * Create a new completer with the specified argument delimiter.
     *
     * @param delimiter The delimiter for parsing arguments
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final ArgumentDelimiter delimiter, final Collection<Completer> completers) {
        this.delimiter = checkNotNull(delimiter);
        checkNotNull(completers);
        this.completers.addAll(completers);
    }

    /**
     * Create a new completer with the specified argument delimiter.
     *
     * @param delimiter The delimiter for parsing arguments
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final ArgumentDelimiter delimiter, final Completer... completers) {
        this(delimiter, Arrays.asList(completers));
    }

    /**
     * Create a new completer with the default {@link WhitespaceArgumentDelimiter}.
     *
     * @param completers The embedded completers

```

```

*/
public ArgumentCompleter(final Completer... completers) {
    this(new WhitespaceArgumentDelimiter(), completers);
}

/**
 * Create a new completer with the default {@link WhitespaceArgumentDelimiter}.
 *
 * @param completers The embedded completers
 */
public ArgumentCompleter(final List<Completer> completers) {
    this(new WhitespaceArgumentDelimiter(), completers);
}

/**
 * If true, a completion at argument index N will only succeed
 * if all the completions from 0-(N-1) also succeed.
 */
public void setStrict(final boolean strict) {
    this.strict = strict;
}

/**
 * Returns whether a completion at argument index N will success
 * if all the completions from arguments 0-(N-1) also succeed.
 *
 * @return True if strict.
 * @since 2.3
 */
public boolean isStrict() {
    return this.strict;
}

/**
 * @since 2.3
 */
public ArgumentDelimiter getDelimiter() {
    return delimiter;
}

/**
 * @since 2.3
 */
public List<Completer> getCompleters() {
    return completers;
}

public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {

```

```

// buffer can be null
checkNotNull(candidates);

ArgumentDelimiter delim = getDelimiter();
ArgumentList list = delim.delimit(buffer, cursor);
int argpos = list.getArgumentPosition();
int argIndex = list.getCursorArgumentIndex();

if (argIndex < 0) {
    return -1;
}

List<Completer> completers = getCompleters();
Completer completer;

// if we are beyond the end of the completers, just use the last one
if (argIndex >= completers.size()) {
    completer = completers.get(completers.size() - 1);
}
else {
    completer = completers.get(argIndex);
}

// ensure that all the previous completers are successful before allowing this completer to pass (only if strict).
for (int i = 0; isStrict() && (i < argIndex); i++) {
    Completer sub = completers.get(i >= completers.size() ? (completers.size() - 1) : i);
    String[] args = list.getArguments();
    String arg = (args == null || i >= args.length) ? "" : args[i];

    List<CharSequence> subCandidates = new LinkedList<CharSequence>();

    if (sub.complete(arg, arg.length(), subCandidates) == -1) {
        return -1;
    }

    if (subCandidates.size() == 0) {
        return -1;
    }
}

int ret = completer.complete(list.getCursorArgument(), argpos, candidates);

if (ret == -1) {
    return -1;
}

int pos = ret + list.getBufferPosition() - argpos;

```

```

// Special case: when completing in the middle of a line, and the area under the cursor is a delimiter,
// then trim any delimiters from the candidates, since we do not need to have an extra delimiter.
//
// E.g., if we have a completion for "foo", and we enter "f bar" into the buffer, and move to after the "f"
// and hit TAB, we want "foo bar" instead of "foo bar".

if ((cursor != buffer.length()) && delim.isDelimiter(buffer, cursor)) {
    for (int i = 0; i < candidates.size(); i++) {
        CharSequence val = candidates.get(i);

        while (val.length() > 0 && delim.isDelimiter(val, val.length() - 1)) {
            val = val.subSequence(0, val.length() - 1);
        }

        candidates.set(i, val);
    }
}

Log.trace("Completing ", buffer, " (pos=", cursor, ") with: ", candidates, ": offset=", pos);

return pos;
}

/**
 * The {@link ArgumentCompleter.ArgumentDelimiter} allows custom breaking up of a {@link String} into
individual
 * arguments in order to dispatch the arguments to the nested {@link Completer}.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 */
public static interface ArgumentDelimiter
{
    /**
     * Break the specified buffer into individual tokens that can be completed on their own.
     *
     * @param buffer The buffer to split
     * @param pos The current position of the cursor in the buffer
     * @return The tokens
     */
    ArgumentList delimit(CharSequence buffer, int pos);

    /**
     * Returns true if the specified character is a whitespace parameter.
     *
     * @param buffer The complete command buffer
     * @param pos The index of the character in the buffer
     * @return True if the character should be a delimiter
     */
}

```

```

    boolean isDelimiter(CharSequence buffer, int pos);
}

/**
 * Abstract implementation of a delimiter that uses the {@link #isDelimiter} method to determine if a particular
 * character should be used as a delimiter.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 */
public abstract static class AbstractArgumentDelimiter
    implements ArgumentDelimiter
{
    // TODO: handle argument quoting and escape characters

    private char[] quoteChars = {"'", ""};

    private char[] escapeChars = {"\\"};

    public void setQuoteChars(final char[] chars) {
        this.quoteChars = chars;
    }

    public char[] getQuoteChars() {
        return this.quoteChars;
    }

    public void setEscapeChars(final char[] chars) {
        this.escapeChars = chars;
    }

    public char[] getEscapeChars() {
        return this.escapeChars;
    }

    public ArgumentList delimit(final CharSequence buffer, final int cursor) {
        List<String> args = new LinkedList<String>();
        StringBuilder arg = new StringBuilder();
        int argpos = -1;
        int bindex = -1;

        for (int i = 0; (buffer != null) && (i <= buffer.length()); i++) {
            // once we reach the cursor, set the
            // position of the selected index
            if (i == cursor) {
                bindex = args.size();
                // the position in the current argument is just the
                // length of the current argument
                argpos = arg.length();
            }
        }
    }
}

```

```

    }

    if ((i == buffer.length()) || isDelimiter(buffer, i)) {
        if (arg.length() > 0) {
            args.add(arg.toString());
            arg.setLength(0); // reset the arg
        }
    }
    else {
        arg.append(buffer.charAt(i));
    }
}

return new ArgumentList(args.toArray(new String[args.size()]), bindex, argpos, cursor);
}

/**
 * Returns true if the specified character is a whitespace parameter. Check to ensure that the character is not
 * escaped by any of { @link #getQuoteChars}, and is not escaped by ant of the { @link #getEscapeChars}, and
 * returns true from { @link #isDelimiterChar}.
 *
 * @param buffer The complete command buffer
 * @param pos The index of the character in the buffer
 * @return True if the character should be a delimiter
 */
public boolean isDelimiter(final CharSequence buffer, final int pos) {
    return !isQuoted(buffer, pos) && !isEscaped(buffer, pos) && isDelimiterChar(buffer, pos);
}

public boolean isQuoted(final CharSequence buffer, final int pos) {
    return false;
}

public boolean isEscaped(final CharSequence buffer, final int pos) {
    if (pos <= 0) {
        return false;
    }

    for (int i = 0; (escapeChars != null) && (i < escapeChars.length);
        i++) {
        if (buffer.charAt(pos) == escapeChars[i]) {
            return !isEscaped(buffer, pos - 1); // escape escape
        }
    }

    return false;
}

```

```

/**
 * Returns true if the character at the specified position is a delimiter. This method will only be called if
 * the character is not enclosed in any of the {@link #getQuoteChars}, and is not escaped by any of the
 * {@link #getEscapeChars}. To perform escaping manually, override {@link #isDelimiter} instead.
 */
public abstract boolean isDelimiterChar(CharSequence buffer, int pos);
}

/**
 * {@link ArgumentCompleter.ArgumentDelimiter} implementation that counts all whitespace (as reported by
 * {@link Character#isWhitespace}) as being a delimiter.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 */
public static class WhitespaceArgumentDelimiter
    extends AbstractArgumentDelimiter
{
    /**
     * The character is a delimiter if it is whitespace, and the
     * preceding character is not an escape character.
     */
    @Override
    public boolean isDelimiterChar(final CharSequence buffer, final int pos) {
        return Character.isWhitespace(buffer.charAt(pos));
    }
}

/**
 * The result of a delimited buffer.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 */
public static class ArgumentList
{
    private String[] arguments;

    private int cursorArgumentIndex;

    private int argumentPosition;

    private int bufferPosition;

    /**
     * @param arguments      The array of tokens
     * @param cursorArgumentIndex  The token index of the cursor
     * @param argumentPosition  The position of the cursor in the current token
     * @param bufferPosition   The position of the cursor in the whole buffer
     */
}

```



```

public ArgumentList(final String[] arguments, final int cursorArgumentIndex, final int argumentPosition, final
int bufferPosition) {
    this.arguments = checkNotNull(arguments);
    this.cursorArgumentIndex = cursorArgumentIndex;
    this.argumentPosition = argumentPosition;
    this.bufferPosition = bufferPosition;
}

public void setCursorArgumentIndex(final int i) {
    this.cursorArgumentIndex = i;
}

public int getCursorArgumentIndex() {
    return this.cursorArgumentIndex;
}

public String getCursorArgument() {
    if ((cursorArgumentIndex < 0) || (cursorArgumentIndex >= arguments.length)) {
        return null;
    }

    return arguments[cursorArgumentIndex];
}

public void setArgumentPosition(final int pos) {
    this.argumentPosition = pos;
}

public int getArgumentPosition() {
    return this.argumentPosition;
}

public void setArguments(final String[] arguments) {
    this.arguments = arguments;
}

public String[] getArguments() {
    return this.arguments;
}

public void setBufferPosition(final int pos) {
    this.bufferPosition = pos;
}

public int getBufferPosition() {
    return this.bufferPosition;
}
}

```

```

}
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 * BSD license in the documentation provided with this software.
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 */
package jline.console.completer;

import jline.console.ConsoleReader;
import jline.console.CursorBuffer;

import java.io.IOException;
import java.util.ArrayList;
import java.util.Collection;
import java.util.HashSet;
import java.util.List;
import java.util.Locale;
import java.util.ResourceBundle;
import java.util.Set;

/**
 * A {@link CompletionHandler} that deals with multiple distinct completions
 * by outputting the complete list of possibilities to the console. This
 * mimics the behavior of the
 * <a href="http://www.gnu.org/directory/readline.html">readline</a> library.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class CandidateListCompletionHandler
    implements CompletionHandler
{
    // TODO: handle quotes and escaped quotes && enable automatic escaping of whitespace

    public boolean complete(final ConsoleReader reader, final List<CharSequence> candidates, final int pos) throws
        IOException
    {
        CursorBuffer buf = reader.getCursorBuffer();

        // if there is only one completion, then fill in the buffer
        if (candidates.size() == 1) {
            CharSequence value = candidates.get(0);

            // fail if the only candidate is the same as the current buffer

```

```

        if (value.equals(buf.toString())) {
            return false;
        }

        setBuffer(reader, value, pos);

        return true;
    }
    else if (candidates.size() > 1) {
        String value = getUnambiguousCompletions(candidates);
        setBuffer(reader, value, pos);
    }

    printCandidates(reader, candidates);

    // redraw the current console buffer
    reader.drawLine();

    return true;
}

public static void setBuffer(final ConsoleReader reader, final CharSequence value, final int offset) throws
    IOException
{
    while ((reader.getCursorBuffer().cursor > offset) && reader.backspace()) {
        // empty
    }

    reader.putString(value);
    reader.setCursorPosition(offset + value.length());
}

/**
 * Print out the candidates. If the size of the candidates is greater than the
 * {@link ConsoleReader#getAutoprintThreshold}, they prompt with a warning.
 *
 * @param candidates the list of candidates to print
 */
public static void printCandidates(final ConsoleReader reader, Collection<CharSequence> candidates) throws
    IOException
{
    Set<CharSequence> distinct = new HashSet<CharSequence>(candidates);

    if (distinct.size() > reader.getAutoprintThreshold()) {
        //noinspection StringConcatenation
        reader.print(Messages.DISPLAY_CANDIDATES.format(candidates.size()));
        reader.flush();
    }
}

```

```

int c;

String noOpt = Messages.DISPLAY_CANDIDATES_NO.format();
String yesOpt = Messages.DISPLAY_CANDIDATES_YES.format();
char[] allowed = {yesOpt.charAt(0), noOpt.charAt(0)};

while ((c = reader.readCharacter(allowed)) != -1) {
    String tmp = new String(new char[] {(char) c});

    if (noOpt.startsWith(tmp)) {
        reader.println();
        return;
    }
    else if (yesOpt.startsWith(tmp)) {
        break;
    }
    else {
        reader.beep();
    }
}

// copy the values and make them distinct, without otherwise affecting the ordering. Only do it if the sizes differ.
if (distinct.size() != candidates.size()) {
    Collection<CharSequence> copy = new ArrayList<CharSequence>();

    for (CharSequence next : candidates) {
        if (!copy.contains(next)) {
            copy.add(next);
        }
    }

    candidates = copy;
}

reader.println();
reader.printColumns(candidates);
}

/**
 * Returns a root that matches all the {@link String} elements of the specified {@link List},
 * or null if there are no commonalities. For example, if the list contains
 * <i>foobar</i>, <i>foobaz</i>, <i>foobuz</i>, the method will return <i>foob</i>.
 */
private String getUnambiguousCompletions(final List<CharSequence> candidates) {
    if (candidates == null || candidates.isEmpty()) {
        return null;
    }
}

```

```

// convert to an array for speed
String[] strings = candidates.toArray(new String[candidates.size()]);

String first = strings[0];
StringBuilder candidate = new StringBuilder();

for (int i = 0; i < first.length(); i++) {
    if (startsWith(first.substring(0, i + 1), strings)) {
        candidate.append(first.charAt(i));
    }
    else {
        break;
    }
}

return candidate.toString();
}

/**
 * @return true is all the elements of <i>candidates</i> start with <i>starts</i>
 */
private boolean startsWith(final String starts, final String[] candidates) {
    for (String candidate : candidates) {
        if (!candidate.startsWith(starts)) {
            return false;
        }
    }

    return true;
}

private static enum Messages
{
    DISPLAY_CANDIDATES,
    DISPLAY_CANDIDATES_YES,
    DISPLAY_CANDIDATES_NO;;

private static final
ResourceBundle
    bundle =
        ResourceBundle.getBundle(CandidateListCompletionHandler.class.getName(), Locale.getDefault());

public String format(final Object... args) {
    if (bundle == null)
        return "";
    else
        return String.format(bundle.getString(name()), args);
}

```

```

    }
}
}
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 */
package jline.console.completer;

import java.util.List;

/**
 * A completer is the mechanism by which tab-completion candidates will be resolved.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public interface Completer
{
    //
    // FIXME: Check if we can use CharSequece for buffer?
    //

    /**
     * Populates <i>candidates</i> with a list of possible completions for the <i>buffer</i>.
     *
     * The <i>candidates</i> list will not be sorted before being displayed to the user: thus, the
     * complete method should sort the { @link List} before returning.
     *
     * @param buffer    The buffer
     * @param cursor    The current position of the cursor in the <i>buffer</i>
     * @param candidates The { @link List} of candidates to populate
     * @return          The index of the <i>buffer</i> for which the completion will be relative
     */
    int complete(String buffer, int cursor, List<CharSequence> candidates);
}
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 */

```

```

*/
package jline.console.completer;

import jline.console.ConsoleReader;

import java.io.IOException;
import java.util.List;

/**
 * Handler for dealing with candidates for tab-completion.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public interface CompletionHandler
{
    boolean complete(ConsoleReader reader, List<CharSequence> candidates, int position) throws IOException;
}
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 */
package jline.console.completer;

import static jline.internal.Preconditions.checkNotNull;

/**
 * {@link Completer} for {@link Enum} names.
 *
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class EnumCompleter
    extends StringsCompleter
{
    public EnumCompleter(Class<? extends Enum> source) {
        checkNotNull(source);

        for (Enum<?> n : source.getEnumConstants()) {
            this.getStrings().add(n.name().toLowerCase());
        }
    }
}

```

```

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 */
package jline.console.completer;

import jline.internal.Configuration;

import java.io.File;
import java.util.List;

import static jline.internal.Preconditions.checkNotNull;

/**
 * A file name completer takes the buffer and issues a list of
 * potential completions.
 *
 * <p>
 * This completer tries to behave as similar as possible to
 * <i>bash</i>'s file name completion (using GNU readline)
 * with the following exceptions:
 *
 * <p>
 * <ul>
 * <li>Candidates that are directories will end with "/"</li>
 * <li>Wildcard regular expressions are not evaluated or replaced</li>
 * <li>The "~" character can be used to represent the user's home,
 * but it cannot complete to other users' homes, since java does
 * not provide any way of determining that easily</li>
 * </ul>
 *
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class FileNameCompleter
    implements Completer
{
    // TODO: Handle files with spaces in them

    private static final boolean OS_IS_WINDOWS;

    static {
        String os = Configuration.getOsName();
        OS_IS_WINDOWS = os.contains("windows");
    }

```



```

public int complete(String buffer, final int cursor, final List<CharSequence> candidates) {
    // buffer can be null
    checkNotNull(candidates);

    if (buffer == null) {
        buffer = "";
    }

    if (OS_IS_WINDOWS) {
        buffer = buffer.replace('/', '\\');
    }

    String translated = buffer;

    File homeDir = getUserHome();

    // Special character: ~ maps to the user's home directory
    if (translated.startsWith("~" + separator())) {
        translated = homeDir.getPath() + translated.substring(1);
    }
    else if (translated.startsWith("~")) {
        translated = homeDir.getParentFile().getAbsolutePath();
    }
    else if (!(translated.startsWith(separator()))) {
        String cwd = getUserDir().getAbsolutePath();
        translated = cwd + separator() + translated;
    }

    File file = new File(translated);
    final File dir;

    if (translated.endsWith(separator())) {
        dir = file;
    }
    else {
        dir = file.getParentFile();
    }

    File[] entries = dir == null ? new File[0] : dir.listFiles();

    return matchFiles(buffer, translated, entries, candidates);
}

protected String separator() {
    return File.separator;
}

```

```

protected File getUserHome() {
    return Configuration.getUserHome();
}

protected File getUserDir() {
    return new File(".");
}

protected int matchFiles(final String buffer, final String translated, final File[] files, final List<CharSequence>
candidates) {
    if (files == null) {
        return -1;
    }

    int matches = 0;

    // first pass: just count the matches
    for (File file : files) {
        if (file.getAbsolutePath().startsWith(translated)) {
            matches++;
        }
    }
    for (File file : files) {
        if (file.getAbsolutePath().startsWith(translated)) {
            CharSequence name = file.getName() + (matches == 1 && file.isDirectory() ? separator() : " ");
            candidates.add(render(file, name).toString());
        }
    }

    final int index = buffer.lastIndexOf(separator());

    return index + separator().length();
}

protected CharSequence render(final File file, final CharSequence name) {
    return name;
}
}
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 */
package jline.console.completer;

```

```

import java.util.List;

/**
 * Null completer.
 *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public final class NullCompleter
    implements Completer
{
    public static final NullCompleter INSTANCE = new NullCompleter();

    public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
        return -1;
    }
}
/**
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 */
package jline.console.completer;

import java.util.Arrays;
import java.util.Collection;
import java.util.List;
import java.util.SortedSet;
import java.util.TreeSet;

import static jline.internal.Preconditions.checkNotNull;

/**
 * Completer for a set of strings.
 *
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class StringsCompleter
    implements Completer
{
    private final SortedSet<String> strings = new TreeSet<String>();

    public StringsCompleter() {

```

```

    // empty
}

public StringsCompleter(final Collection<String> strings) {
    checkNotNull(strings);
    getStrings().addAll(strings);
}

public StringsCompleter(final String... strings) {
    this(Arrays.asList(strings));
}

public Collection<String> getStrings() {
    return strings;
}

public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
    // buffer could be null
    checkNotNull(candidates);

    if (buffer == null) {
        candidates.addAll(strings);
    }
    else {
        for (String match : strings.tailSet(buffer)) {
            if (!match.startsWith(buffer)) {
                break;
            }

            candidates.add(match);
        }
    }

    if (candidates.size() == 1) {
        candidates.set(0, candidates.get(0) + " ");
    }

    return candidates.isEmpty() ? -1 : 0;
}
}
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#

```

DISPLAY_CANDIDATES=Display all %d possibilities? (y or n)
DISPLAY_CANDIDATES_YES=y
DISPLAY_CANDIDATES_NO=n
DISPLAY_MORE=--More--

1.276 jna 3.4.0

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```

1.277 joda-convert 1.6

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1.278 joda-time 2.2

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1.280 JOpt Simple 3.2

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/*

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*/

```
package joptsimple;
```

```
import java.util.ArrayList;
import java.util.Collection;
import java.util.List;
import static java.util.Collections.*;
```

```
import static joptsimple.internal.Strings.*;
```

```
/**
```

```
* @param <V> represents the type of the arguments this option accepts
* @author <a href="mailto:pholser@alumni.rice.edu">Paul Holser</a>
* @version $Id: AbstractOptionSpec.java,v 1.19 2009/11/28 21:31:53 pholser Exp $
*/
```

```
abstract class AbstractOptionSpec<V> implements OptionSpec<V> {
    private final List<String> options = new ArrayList<String>();
    private final String description;
```

```
    protected AbstractOptionSpec( String option ) {
```

```

    this( singletonList( option ), EMPTY );
}

protected AbstractOptionSpec( Collection<String> options, String description ) {
    arrangeOptions( options );

    this.description = description;
}

public final Collection<String> options() {
    return unmodifiableCollection( options );
}

public final List<V> values( OptionSet detectedOptions ) {
    return detectedOptions.valuesOf( this );
}

public final V value( OptionSet detectedOptions ) {
    return detectedOptions.valueOf( this );
}

abstract List<V> defaultValues();

String description() {
    return description;
}

protected abstract V convert( String argument );

abstract void handleOption( OptionParser parser, ArgumentList arguments, OptionSet detectedOptions,
    String detectedArgument );

abstract boolean acceptsArguments();

abstract boolean requiresArgument();

abstract void accept( OptionSpecVisitor visitor );

private void arrangeOptions( Collection<String> unarranged ) {
    if ( unarranged.size() == 1 ) {
        options.addAll( unarranged );
        return;
    }

    List<String> shortOptions = new ArrayList<String>();
    List<String> longOptions = new ArrayList<String>();

    for ( String each : unarranged ) {

```

```

        if ( each.length() == 1 )
            shortOptions.add( each );
        else
            longOptions.add( each );
    }

    sort( shortOptions );
    sort( longOptions );

    options.addAll( shortOptions );
    options.addAll( longOptions );
}

@Override
public boolean equals( Object that ) {
    if ( !( that instanceof AbstractOptionSpec<?> ) )
        return false;

    AbstractOptionSpec<?> other = (AbstractOptionSpec<?>) that;
    return options.equals( other.options );
}

@Override
public int hashCode() {
    return options.hashCode();
}

@Override
public String toString() {
    return options.toString();
}
}

```

1.281 jpedal 4.92b23

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This the source code for the LGPL version of JPedal - a cutdown viewer from the full JPedal library

To compile the code, you will also need to download these jars and place in your build.dir (jai_core.jar,jai_codec.jar,bcmail.jar,bcprov.jar)
Details on getting the jars can be found at http://www.jpedal.org/support_AddJars.php

The src directory contains the source code building JPedal (LGPL version). It is supplied without any warranty or support.

Additional JAR files required for compilation can be found at:
http://www.jpedal.org/download/lgpl/jpedal_/lgpl_library.zip

If you wish to use JPedal (or any part) in a LGPL product, you merely need to ensure you fully comply with the LGPL license.

The enhanced commercial version is supported and fully tested by IDR solutions

IDR solutions

July 2012

This the source code for the commercial version of JPedal and copyright IDR solutions ltd

IDR solutions

May 2012

```
<project name="jpedal" default="build" basedir=". ">
```

```
<!-- ===== Initialize Property Values ===== -->
```

```
<property name="build.compiler" value="modern"/>
```

```
<property name="build.dir" location="build"/>
```

```
<property name="example.dir" location="example"/>
```

```
<!-- the directory where your additional jar files are-->
```

```
<property name="lib.dir" location="../../workspace/library"/>
```

```
<property name="dist.dir" location="dist"/>
```

```
<property name="src.dir" value="src"/>
```

```
<property name="bin.dir" value="bin"/>
```

```
<property name="api.dir" value="javadoc"/>
```

```
<property name="user.real" value="${user.name}"/>
```

```
<property name="example_javadocs.dir" value="example_javadocs"/>
```

```
<property name="debug" value="off"/>
```

```
<property name="deprecation=" value="off"/>
```

```
<property name="optimize=" value="off"/>
```

```
<property name="classpath" value="."/>
```

```
<property name="jpedal.jar" value="os_jpedal.jar"/>
```

```

<!-- ===== INITIALIZE: ===== -->
<target name="init" depends="">

<delete dir="${build.dir}"/>
<delete dir="${dist.dir}"/>
<delete dir="${api.dir}" />
<delete dir="${example_javadocs.dir}" />
<delete dir="examples" />
<delete dir="javadoc" />

<!-- useful if you want to add if constructs into build.xml
<taskdef resource="net/sf/antcontrib/antcontrib.properties" />
-->

<mkdir dir="${dist.dir}"/>
<mkdir dir="${build.dir}"/>
<mkdir dir="${build.dir}/${bin.dir}"/>
<tstamp/>

</target>

<!-- ===== BUILD: Copy res Files ===== -->
<target name="copy-res" depends="compile">
<copy todir="${build.dir}/${bin.dir}">
<fileset dir="${src.dir}">
<include name="**/**/res/**"/>
<exclude name="**/*~"/>
<include name="**/international/*.properties" />
<include name="**/*.gif"/>
<include name="**/*.txt"/>
<exclude name="**/*.class"/>
<exclude name="**/*.xslt"/>
<exclude name="**/*.java"/>
<include name="**/examples/**/*.*gif"/>
<include name="**/examples/**/*.*.gif"/>
<exclude name="**/.~[0-9]+~"/>
</fileset>
</copy>

</target>

<!-- ===== BUILD: Copy source Files ===== -->
<target name="copy-src" depends="init">

<copy todir="${build.dir}/${src.dir}">
<fileset dir="${src.dir}">
</fileset>
</copy>

```

```

</target>

<!-- ===== COMPILER: compile source ===== -->
<target name="compile" depends="init,copy-src">

<javac srcdir="${build.dir}/${src.dir}" destdir="${build.dir}/${bin.dir}" >
  <classpath>
    <pathelement location="${lib.dir}/jai_core.jar" />
    <pathelement location="${lib.dir}/jai_codec.jar" />
    <pathelement location="${lib.dir}/bcmail.jar" />
    <pathelement location="${lib.dir}/bcprov.jar" />
  </classpath>
</javac>
</target>

<!-- ===== DIST: Create .jar file and flush code===== -->
<target name="jar" depends="init,copy-res,compile">

<!-- build the jar -->
<jar destfile="${dist.dir}/${jpedal.jar}" index="true" basedir="${build.dir}/${bin.dir}">
  <manifest>
    <attribute name="Built-By" value="${user.real}" />
    <attribute name="Main-Class" value="org.jpedal.examples.viewer.Viewer" />
  </manifest>
</jar>

</target>

<!-- ===== DIST: create a build ===== -->
<target name="build" depends="jar">
</target>

```

```
</project>
```

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Version 3, 29 June 2007

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1.282 jpeg 8d :15-Jan-2012

1.282.1 Notifications :

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1.282.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 8d of 15-Jan-2012

=====

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DOCUMENTATION ROADMAP

=====

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
ACKNOWLEDGMENTS Special thanks.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

=====

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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REFERENCES

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We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at <http://www.ijg.org/files/wallace.ps.gz>. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2).

Although this is by far the most detailed and comprehensive exposition of JPEG publicly available, we point out that it is still missing an explanation of the most essential properties and algorithms of the underlying DCT technology.

If you think that you know about DCT-based JPEG after reading this book, then you are in delusion. The real fundamentals and corresponding potential of DCT-based JPEG are not publicly known so far, and that is the reason for all the mistaken developments taking place in the image coding domain.

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

IJG JPEG 8 introduces an implementation of the JPEG SmartScale extension which is specified in two documents: A contributed document at ITU and ISO

with title "ITU-T JPEG-Plus Proposal for Extending ITU-T T.81 for Advanced Image Coding", April 2006, Geneva, Switzerland. The latest version of this document is Revision 3. And a contributed document ISO/IEC JTC1/SC29/WG1 N 5799 with title "Evolution of JPEG", June/July 2011, Berlin, Germany.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from <http://www.ecma-international.org/publications/techreports/E-TR-098.htm>. A PostScript version of the JFIF document is available at <http://www.ijg.org/files/jfif.ps.gz>. There is also a plain text version at <http://www.ijg.org/files/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from <http://www.ijg.org/files/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS

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The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as <http://www.ijg.org/files/jpegsrc.v8d.tar.gz>, and in Windows-compatible "zip" archive format as <http://www.ijg.org/files/jpegsr8d.zip>.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: <ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/>. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
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ACKNOWLEDGMENTS

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Thank to Juergen Bruder for providing me with a copy of the common DCT algorithm article, only to find out that I had come to the same result in a more direct and comprehensible way with a more generative approach.

Thank to Istvan Sebestyen and Joan L. Mitchell for inviting me to the ITU JPEG (Study Group 16) meeting in Geneva, Switzerland.

Thank to Thomas Wiegand and Gary Sullivan for inviting me to the Joint Video Team (MPEG & ITU) meeting in Geneva, Switzerland.

Thank to Thomas Richter and Daniel Lee for inviting me to the ISO/IEC JTC1/SC29/WG1 (also known as JPEG, together with ITU-T SG16) meeting in Berlin, Germany.

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Thank to Andrew Finkenstadt for hosting the ijg.org site.

Last but not least special thank to Thomas G. Lane for the original design and development of this singular software package.

FILE FORMAT WARS

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The ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16) currently promotes different formats containing the name "JPEG" which is misleading because these formats are incompatible with original DCT-based JPEG and are based on faulty technologies.

IJG therefore does not and will not support such momentary mistakes (see REFERENCES).

There exist also distributions under the name "OpenJPEG" promoting such kind of formats which is misleading because they don't support original JPEG images.

We have no sympathy for the promotion of inferior formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

Furthermore, the ISO committee pretends to be "responsible for the popular JPEG" in their public reports which is not true because they don't respond to actual requirements for the maintenance of the original JPEG specification.

There are currently distributions in circulation containing the name "libjpeg" which claim to be a "derivative" or "fork" of the original libjpeg, but don't have the features and are incompatible with formats supported by actual IJG libjpeg distributions. Furthermore, they violate the license conditions as described under LEGAL ISSUES above. We have no sympathy for the release of misleading and illegal distributions derived from obsolete code bases. Don't use an obsolete code base!

TO DO
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Version 8 is the first release of a new generation JPEG standard to overcome the limitations of the original JPEG specification. More features are being prepared for coming releases...

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

1.283 jsch 0.1.51

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1.284 jsf-api 1.2_01

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1.286 json 0.11 : Ondrej Surý 27 Aug 2013

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1.287 json-simple 1.1

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1.288 json-smart 1.1.1

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1.289 json4s-ast 3.2.9

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1.290 json4s-core 3.2.9

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1.294 jsoncpp 1.6.0

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1.295 jsp-api 2.2

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1.298 junit 4.10 :jellybean

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1.299 junit 4.11 4.11

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1.300 junit_within-cglib 3.8.1

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

- lib/gssapi/generic/gssapi_err_generic.et
- 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/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.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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```
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cmd/krb5/iproplib/iproplib_hdr.h
cmd/krb5/kadmin/server/iproplib_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
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lib/libgss/g_dup_name.c
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lib/libgss/g_export_name.c
lib/libgss/g_glue.c
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lib/libgss/g_utils.c
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1.306 keyboard-configuration 1.88 :Peter Eisentraut 08 Dec 2011

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1.307 keyutils 1.5.5 :Christian Kastner 29 Sep 2014

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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 convey 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) 19yy <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 2 of the License, or  
(at your option) any later version.
```

```
This program 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 General Public License for more details.
```

```
You should have received a copy of the GNU General Public License  
along with this program; if not, write to the Free Software  
Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
```

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

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

Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision 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, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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

Yoyodyne, Inc., hereby disclaims all copyright 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

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

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Version 2.1, February 1999

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51 Franklin St, Fifth Floor, Boston, MA 02110-1301 USA
Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

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 it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

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.

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0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or

other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License").

Each licensee is addressed as "you".

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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a 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.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the

ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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.

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.

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:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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>
```

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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!

1.308 kmod 16

1.308.1 Available under license :

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Version 2.1, February 1999

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Preamble

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can use it too, but we suggest you first think carefully about whether
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it if you want it; that you can change the software and use pieces of
it in new free programs; and that you are informed that you can do
these things.

To protect your rights, we need to make restrictions that forbid
distributors to deny you these rights or to ask you to surrender these
rights. These restrictions translate to certain responsibilities for
you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis
or for a fee, you must give the recipients all the rights that we gave
you. You must make sure that they, too, receive or can get the source

code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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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.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a 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.

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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 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.)

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1.310 kmod\tools 16

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1.311 krb5 1.10.1 :2012-03-08

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in ``src/lib/gssapi'`, including the following files:

- lib/gssapi/generic/gssapi_err_generic.et
- 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/iprof_hdr.h
kadmin/server/iprofd_svc.c
lib/kdb/iprof.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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1.313 lcms 1.18

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1.317 libacl1\scripts 2.2.51-8 :Anibal

Monsalve Salazar 13 Jun 2012

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1.318 libarchive-zip-perl 1.30-6 :gregor herrmann 22 Feb 2012

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1.319 libasyns 0.8-4

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1.321 libavahi-common3 0.6.31-2

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```

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set -e

# Command line arguments:
# $1 event that happened:
#   BIND:   Successfully claimed address
#   CONFLICT: An IP address conflict happened
#   UNBIND: The IP address is no longer needed
#   STOP:   The daemon is terminating
# $2 interface name
# $3 IP address

# We have the BSD ifconfig tool

case "$1" in
BIND)
    ifconfig "$2" "$3"/16
    ;;

CONFLICT|STOP|UNBIND)
    ifconfig "$2" "$3"/16 delete
    ;;

*)
    echo "Unknown event $1" >&2
    exit 1
    ;;
esac

exit 0

```

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Version 2.1, February 1999

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1.322 libbsd 0.4.2 :Guillem Jover 27 Jun 2012

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This code is derived from section 17.1 of Applied Cryptography, second edition, which describes a stream cipher allegedly compatible with RSA Labs "RC4" cipher (the actual description of which is a trade secret). The same algorithm is used as a stream cipher called "arcfour" in Tatu Ylonen's ssh package.

Here the stream cipher has been modified always to include the time when initializing the state. That makes it impossible to regenerate the same random sequence twice, so this can't be used for encryption, but will generate good random numbers.

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--

This code implements the MD5 message-digest algorithm. The algorithm is due to Ron Rivest. This code was written by Colin Plumb in 1993, no copyright is claimed. This code is in the public domain; do with it what you wish.

Equivalent code is available from RSA Data Security, Inc. This code has been tested against that, and is equivalent, except that you don't need to include two pages of legalese with every copy.

To compute the message digest of a chunk of bytes, declare an MD5Context structure, pass it to MD5Init, call MD5Update as needed on buffers full of bytes, and then call MD5Final, which will fill a supplied 16-byte array with the digest.

--

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1.323 libcap 2.22 :r5

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1.325 libcap2 2.22 :Tobias Hansen 06 Jul 2012

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1.326 libclass-factory-util-perl 1.7 :2007-03-30

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1.327 libclass-isa-perl 0.36 :Dominic Hargreaves 24 Nov 2011

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer:

Source: <http://search.cpan.org/dist/Class-ISA/>

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1.328 libclass-load-perl 0.17 :Angel Abad 13 Feb 2012

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Shawn M Moore <sartak@bestpractical.com>

Source: <http://search.cpan.org/dist/Class-Load/>

Name: Class-Load

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1.329 libclass-methodmaker-perl 2.18-1

:gregor herrmann 05 Jun 2011

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4fcaa18057605973d336019c75b52c50 libclass-methodmaker-perl_2.18-1+b1_amd64.deb

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

Maintainer: Steffen Schwigon <schwigon@cpan.org>

Source: <http://search.cpan.org/dist/Class-MethodMaker/>

Name: Class-MethodMaker

Files: *

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1.330 libclass-singleton-perl 1.4-1 :Ansgar Burchardt 19 Sep 2008

1.330.1 Available under license :

6fc751583532d91ae98435298f11cfa4 libclass-singleton-perl_1.4-1_all.deb

Format-Specification: <http://wiki.debian.org/Proposals/CopyrightFormat?action=recall&rev=228>

Upstream-Name: Class-Singleton

Upstream-Maintainer: Andy Wardley <abw@wardley.org>

Upstream-Source: <http://search.cpan.org/dist/Class-Singleton/>

Files: *

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1.331 libcommon-sense-perl 3.6-1 :Salvatore Bonaccorso 17 Jun 2012

1.331.1 Available under license :

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: common-sense

Upstream-Contact: Marc Lehmann <schmorp@schmorp.de>

Robin Redeker <elmex@ta-sa.org>

Source: <http://search.cpan.org/dist/common-sense/>

Files: *

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X-Email:

From root@schmorp.de Sat Aug 22 13:08:49 2009

Delivered-To: ryan@debian.org

Received: by 10.140.248.2 with SMTP id v2cs115971rvh;

Sat, 22 Aug 2009 13:08:50 -0700 (PDT)

Received: by 10.223.6.23 with SMTP id 23mr1908412fax.89.1250971729199;

Sat, 22 Aug 2009 13:08:49 -0700 (PDT)

Return-Path: <root@schmorp.de>

Received: from mail.nethype.de (mail.nethype.de [78.47.73.129])

by mx.google.com with ESMTP id 7si5847011fxm.79.2009.08.22.13.08.48;

Sat, 22 Aug 2009 13:08:49 -0700 (PDT)

Received-SPF: pass (google.com: domain of root@schmorp.de designates 78.47.73.129 as permitted sender) client-ip=78.47.73.129;

Authentication-Results: mx.google.com; spf=pass (google.com: domain of root@schmorp.de designates 78.47.73.129 as permitted sender) smtp.mail=root@schmorp.de

Received: from [10.0.0.5] (helo=doom.schmorp.de)

by mail.nethype.de with esmtp (Exim 4.69)

(envelope-from <root@schmorp.de>)

id 1MewtL-00010L-U3

for ryan@debian.org; Sat, 22 Aug 2009 20:08:47 +0000

Received: from [10.0.0.1] (helo=cerebro.laendle)

by doom.schmorp.de with esmtp (Exim 4.69)

(envelope-from <root@schmorp.de>)

id 1MewtL-0004Ft-OK

for ryan@debian.org; Sat, 22 Aug 2009 20:08:47 +0000

Received: from root by cerebro.laendle with local (Exim 4.69)

(envelope-from <root@schmorp.de>)

id 1MewtL-0000wm-Na

for ryan@debian.org; Sat, 22 Aug 2009 22:08:47 +0200

Date: Sat, 22 Aug 2009 22:08:47 +0200

From: Marc Lehmann <schmorp@schmorp.de>

To: Ryan Niebur <ryan@debian.org>
Subject: Re: copyright information for Debian for common::sense
Message-ID: <20090822200847.GB3562@schmorp.de>
References: <20090820010308.GB14079@jade.home>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline
In-Reply-To: <20090820010308.GB14079@jade.home>
X-PGP: "1024D/DA743396 1999-01-26 Marc Alexander Lehmann
<schmorp@schmorp.de> Key fingerprint = 475A FE9B D1D4 039E
01AC C217 A1E8 0270 DA74 3396"
Status: RO
Content-Length: 961
Lines: 26

On Wed, Aug 19, 2009 at 06:03:08PM -0700, Ryan Niebur <ryan@debian.org> wrote:
> I'm just curious about copyright/licensing info for common::sense. I

Ooops, I completely forgot to include a license - that was an oversight.

> know what you think of Debian's copyright requirements, so sorry for
> bugging you. If you could please just reply with the copyright
> statement I need, I would be very grateful.

Sure:

Authors: Marc Lehmann, Robin Redeker

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itself.",

but generally whatever is in LICENSE or COPYING (which I forgot to include).

Greetings,

--

```
          The choice of a    Deliantra, the free code+content MORPG
-----==-  _GNU_          http://www.deliantra.net
-----==-  _   generation
-----==-  ( )_   _____   Marc Lehmann
-----==-  // _ \ // ^ \ //   pcg@goof.com
-----==-  /  /  /  \  /  /  \  \
```

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1.332 libcommons-daemon-java 1.0.10-3

1.332.1 Available under license :

01a768f97a8bab37a0e143db1d73d549 libcommons-daemon-java_1.0.10-3_all.deb

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: Commons Daemon

Upstream-Contact: <<http://commons.apache.org/daemon>>

Source: <http://www.apache.org/dist/commons/daemon/source/>

Files: *

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Comment:

Upstream authors: Bill Barker, Jean-Frederic Clere, Mladen Turk,
Remy Maucherat, Pier Fumagalli, Yoav Shapira.

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1.333 libcompress-raw-zlib-perl 2.052-1

:gregor herrmann 04 May 2012

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ff5eaa8a09a9047bba0998f209d18378 libcompress-raw-zlib-perl_2.052-1_amd64.deb

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: Compress-Raw-Zlib

Upstream-Contact: Paul Marquess <pmqs@cpan.org>

Source: <http://search.cpan.org/dist/Compress-Raw-Zlib/>

Files: *

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Files: zlib-src/*

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

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Files: ppport.h

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1999, Kenneth Albanowski <kjahds@kjahds.com> (Version 1.x)
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```
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.6, January 29th, 2012
```

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*/

1.334 libcoroipcc4 1.4.2 :2011-09-22 Steven Dake

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1aaadda0e50c942ae75cb7751a7c1b4f libcoroipcc4_1.4.2-3_amd64.deb

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Mainly packaged by Fabio M. Di Nitto <fabbione@ubuntu.com>.

It was downloaded from <http://corosync.org>

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exec/crypto.c:
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```
include/corosync/jhash.h:
```

```
/* Copyright (C) 1996 Bob Jenkins (bob_jenkins@burtleburtle.net)
 *
 * http://burtleburtle.net/bob/hash/
 *
 * These are the credits from Bob's sources:
 *
 * lookup2.c, by Bob Jenkins, December 1996, Public Domain.
 * hash(), hash2(), hash3, and mix() are externally useful functions.
 * Routines to test the hash are included if SELF_TEST is defined.
 * You can use this free for any purpose. It has no warranty.
 *
 * Copyright (C) 2003 David S. Miller (davem@redhat.com)
 *
 * I've modified Bob's hash to be useful in the Linux kernel, and
 * any bugs present are surely my fault. -DaveM
 */
```

1.335 libcoroipcc4\scripts 1.4.2 :2011-09-22

Steven Dake

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

```
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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  
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```

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
```

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1.336 libcrack2 2.8.19-3 :Jan Dittberner 12

Dec 2012

1.336.1 Available under license :

2d56d5e8d4cdd3d21aa53bbef7d56151 libcrack2_2.8.19-3_amd64.deb

This package was debianized by Jean Pierre LeJacq
<jplejacq@quoininc.com> on Wed, 25 Feb 1998. Martin Pitt
<martin@piware.de> was the package's maintainer up to version
2.7.19-1. The current maintainer is Jan Dittberner
<jandd@debian.org>.

It was downloaded from <http://sourceforge.net/projects/cracklib>

Copyright (c) 1993 Alec Muffett <alecm@crypto.dircon.co.uk>,
Copyright (c) 2005-2009 Nathan Neulinger <nneul@umr.edu>,
Copyright (c) 2008-2009 Jan Dittberner <jan@dittberner.info>

Modifications: Added cronjob, configuration file, and man pages.

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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. Cracklib's license was changed from the GPL to the LGPL after consensus of all previous developers in October 2008, effective with release 2.8.15 released on 2009-11-19. See the email discussion below for both license changes.

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 under=

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.
=2Dmike

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

> > clarification of the licensing that was already in place.

>=20

> the original license (before moving to sourceforge -- aka, 2.7) was

> not

> GPL-2 ... it was a modified artistic license ... i didnt notice the

> license

> change until it was mentioned in the latest notes.

>=20

> unlike the old license, GPL-2 prevents people from using cracklib

> 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.
>
> 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.

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: (qmail 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 191Gxtpr020623
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

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Version 2.1, February 1999

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^L

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1.337 libcrypt-ssleay-perl 0.58-1 :gregor herrmann 03 Jan 2012

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: A. Sinan Unur <nanis@cpan.org>

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1.338 libdata-optlist-perl 0.107-1 :Jotam Jr. Trejo 12 May 2011

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

```
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```

```
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```
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Gnomovision 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.
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.339 libdatetime-format-builder-perl 0.8000-1

:Nicholas Bamber 01 Oct 2010

1.339.1 Available under license :

LICENCE FOR DateTime::Format::Builder 0.78

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```
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<signature of Ty Coon>, 1 April 1989

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1.340 libdatetime-format-iso8601-perl 0.08-1

:Salvatore Bonaccorso 12 Feb 2012

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1.341 libdatetime-format-strptime-perl 1.5000-1 :Ansgar Burchardt 17 Oct 2010

1.341.1 Available under license :

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

Maintainer: Dave Rolsky <autarch@urth.org>

Source: <http://search.cpan.org/dist/DateTime-Format-Strptime/>

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1.342 libdatetime-locale-perl 0.45-1 :Ansgar Burchardt 22 Mar 2010

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

Maintainer: David Rolsky <autarch@urth.org>

Source: <http://search.cpan.org/dist/DateTime-Locale/>

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1.343 libdatetime-perl 0.7500-1 :Alessandro Ghedini 11 Jun 2012

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1.344 libdatetime-timezone-perl 1.58-1+2014h :gregor herrmann 01 Oct 2014

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1.345 libdb 5.3.21 :17.el7_0.1

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1.348 libdnet 1.12 :13.1.e17

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1.349 libdumbnet1 1.12 :Luk Claes 01 Jul

2011

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```
/*  
 * err.h  
 *  
 * Adapted from OpenBSD libc *err* *warn* code.  
 *
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*
* @(#)err.h 8.1 (Berkeley) 6/2/93
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1.352 libencode-locale-perl 1.03-1

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Source: <http://search.cpan.org/dist/Encode-Locale/>

Upstream-Name: Encode-Locale

Files: *

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1.353 libesmtp 1.0.6-1build2

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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 convey 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 2 of the License, or  
(at your option) any later version.
```

```
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```

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

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

```
Gnomovision version 69, Copyright (C) year name of author
Gnomovision 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, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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

```
Yoyodyne, Inc., hereby disclaims all copyright 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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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

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.

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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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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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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In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

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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.

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<signature of Ty Coon>, 1 April 1990
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1.354 libesmtp6 1.0.6-1 :2006-10-31 Brian Stafford

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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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.

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1.355 libesmtp6/examples 1.0.6-1+b1

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1.356 libevtlog0 0.2.12 :2005-12-03 Balazs Scheidle

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This package was debianized by SZALAY Attila <sasa@balabit.hu> on Tue May 24 20:33:23 CEST 2005

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1.357 libexpat1 2.1.0-1+deb7u1

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1.358 libffi 3.0.10-3

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1.359 libfile-copy-recursive-perl 0.38-1

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1.360 libfile-listing-perl 6.04-1

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/File-Listing/>

Name: File-Listing

Files: *

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Files: debian/*

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1.361 libfilesys-diskspace-perl 0.05-15 :Dario Minnucci 12 Apr 2012

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cedc8e3077670d464b59d1fdeb124296 libfilesystem-diskspace-perl_0.05-15_all.deb

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Upstream-Name: Filesys-DiskSpace

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1.362 libflac 1.2.1-1

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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 file is unrestricted, regardless of whether it is legally a derivative

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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.

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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.

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1.363 libfont-afm-perl 1.20-1 :2008-06-05

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1.364 libfontconfig1 2.9.0 :2012-03-11

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1.365 libgcrypto 1.5.0 :0.13.14

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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.

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Werner Koch

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

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

That's all there is to it!

1.369 libgdbm3 1.8.3-11

1.369.1 Available under license :

This is Debian GNU's prepackaged version of the FSF's GNU DBM library.

This package was put together by James Troup <james@nocrew.org> from the GNU sources:

<ftp://ftp.gnu.org/pub/gnu/gdbm/gdbm-1.8.3.tar.gz>

It was previously maintained by Ray Dassen <jdassen@wi.LeidenUniv.nl>, Mark W. Eichin <eichin@kitten.gen.ma.us> and Christoph Lameter <clameter@debian.org>.

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```

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```
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```

```
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Ty Coon, President of Vice
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1.370 libgeoip1 1.4.8 :dfsg-3

1.370.1 Available under license :

[Note that while the core GeoIP library is licensed under the LGPL, the libGeoIPUpdate library depends on md5.c and types.h which are licensed under the GPL.]

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Version 2.1, February 1999

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1.372 libhtml-format-perl 2.10 :2011-07-18

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1.373 libhtml-parser-perl 3.69-2 :Dominic Hargreaves 01 Apr 2012

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Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/HTML-Parser/>

Name: HTML-Parser

Files: *

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1.374 libhtml-tagset-perl 3.20-2 :2008-02-29

Andy Lester

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1.375 libhtml-tree-perl 5.02 :2012-06-27

Christopher J. Madsen

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```
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```

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```
Gnomovision version 69, Copyright (C) 19xx name of author  
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under certain conditions; type `show c' for details.
```

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necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the  
program `Gnomovision' (a program to direct compilers to make passes  
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
```

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1.378 libhttp-date-perl 6.02 :2012-03-30

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1.379 libhttp-message-perl 6.03 :2012-02-16

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1.380 libhttp-negotiate-perl 6.00 :2011-02-27

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AUTHOR

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1.381 libicu 4.6-4

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```
## *-makefile-*  
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)  
## Copyright (c) 1999-2009, International Business Machines Corporation and  
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## Commands to generate dependency files  
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)  
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)  
  
## Flags for position independent code
```

```

SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.${STATIC_O}: $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.${STATIC_O}: $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\" > $@; \
[ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\" > $@; \
[ -s $@ ] || rm -f $@'

```

Versioned libraries rules

```
%. $(SO).$(SO_TARGET_VERSION_MAJOR): %. $(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%. $(SO): %. $(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s ${*F}. $(SO).$(SO_TARGET_VERSION) $@
```

End FreeBSD-specific setup

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1.382 libidn 1.25 :2012-05-23 Simon Josefsson

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Version 3, 29 June 2007

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```
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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!

1.383 libio-socket-ssl-perl 1.76 :2012.06.18

1.383.1 Available under license :

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: IO-Socket-SSL

Upstream-Contact: Steffen Ullrich

Peter Behroozi

Marko Asplund

Source: <http://search.cpan.org/dist/IO-Socket-SSL/>

Files: *

Copyright:

Working support for non-blocking was added by Steffen Ullrich.

The rewrite of this module is Copyright (C) 2002-2005 Peter Behroozi.

The original versions of this module are Copyright (C) 1999-2002 Marko Asplund.

License: Artistic or GPL-1+

Files: debian/*

Copyright: 2000-2004, Davide Puricelli (evo) <evo@debian.org>

2000, Christian Surchi <csurchi@debian.org>

2005-2007, Florian Ragwitz <rafl@debian.org>

2008-2009, Ansgar Burchardt <ansgar@debian.org>

2008-2009, gregor herrmann <gregoa@debian.org>

2008, Mark Hymers <mhy@debian.org>

2008, Rene Mayorga <rmayorga@debian.org.sv>

2009, Antonio Radici <antonio@dyne.org>

2009-2012, Salvatore Bonaccorso <carnil@debian.org>

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The End

1.384 libjpeg 6b

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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```

```
*/
```

```
/*
```

```
* This code is loosely based on ppmtogif from the PBMPLUS distribution
* of Feb. 1991. That file contains the following copyright notice:
```

```
* Based on GIFENCODE by David Rowley <mgardi@watdscu.waterloo.edu>.
```

```
* Lempel-Ziv compression based on "compress" by Spencer W. Thomas et al.
```

```
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- */

1.385 libjpeg-turbo 8d+1.3.1-r0

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libjpeg-turbo note: This file has been modified by The libjpeg-turbo Project to include only information relevant to libjpeg-turbo, to wordsmith certain sections, and to remove impolitic language that existed in the libjpeg v8 README. It is included only for reference. Please see README-turbo.txt for information specific to libjpeg-turbo.

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=====

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This software is the work of Tom Lane, Guido Vollbeding, Philip Gladstone, Bill Allombert, Jim Boucher, Lee Crocker, Bob Friesenhahn, Ben Jackson, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16).

DOCUMENTATION ROADMAP

=====

This file contains the following sections:

- OVERVIEW General description of JPEG and the IJG software.
- LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
- REFERENCES Where to learn more about JPEG.
- ARCHIVE LOCATIONS Where to find newer versions of this software.
- FILE FORMAT WARS Software *not* to get.
- TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
coderrules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

=====

This package contains C software to implement JPEG image encoding, decoding, and transcoding. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG's strong suit is compressing photographic images or other types of images that have smooth color and brightness transitions between neighboring pixels. Images with sharp lines or other abrupt features may not compress well with JPEG, and a higher JPEG quality may have to be used to avoid visible compression artifacts with such images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to the input pixels. However, on photographic content and other "smooth" images, very good compression ratios can be obtained with no visible compression artifacts, and extremely high compression ratios are possible if you are willing to sacrifice image quality (by reducing the "quality" setting in the compressor.)

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files,

plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application.

We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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REFERENCES

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We recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at <http://www.ijg.org/files/wallace.ps.gz>. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best currently available description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2).

The original JPEG standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from

<http://www.ecma-international.org/publications/techreports/E-TR-098.htm>.

A PostScript version of the JFIF document is available at

<http://www.ijg.org/files/jfif.ps.gz>. There is also a plain text version at <http://www.ijg.org/files/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from <http://www.ijg.org/files/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note.

ARCHIVE LOCATIONS

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The "official" archive site for this software is www.ijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as <http://www.ijg.org/files/jpegsrc.v8d.tar.gz>, and in Windows-compatible "zip" archive format as <http://www.ijg.org/files/jpegsr8d.zip>.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: <ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/>. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

FILE FORMAT WARS

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The ISO/IEC JTC1/SC29/WG1 standards committee (also known as JPEG, together with ITU-T SG16) currently promotes different formats containing the name "JPEG" which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files.
Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO

=====

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.

** Background

libjpeg-turbo is a JPEG image codec that uses SIMD instructions (MMX, SSE2, NEON) to accelerate baseline JPEG compression and decompression on x86, x86-64, and ARM systems. On such systems, libjpeg-turbo is generally 2-4x as fast as libjpeg, all else being equal. On other types of systems, libjpeg-turbo can still outperform libjpeg by a significant amount, by virtue of its highly-optimized Huffman coding routines. In many cases, the performance of libjpeg-turbo rivals that of proprietary high-speed JPEG codecs.

libjpeg-turbo implements both the traditional libjpeg API as well as the less powerful but more straightforward TurboJPEG API. libjpeg-turbo also features colorspace extensions that allow it to compress from/decompress to 32-bit and big-endian pixel buffers (RGBX, XBGR, etc.), as well as a full-featured Java interface.

libjpeg-turbo was originally based on libjpeg/SIMD, an MMX-accelerated derivative of libjpeg v6b developed by Miyasaka Masaru. The TigerVNC and VirtualGL projects made numerous enhancements to the codec in 2009, and in early 2010, libjpeg-turbo spun off into an independent project, with the goal of making high-speed JPEG compression/decompression technology available to a broader range of users and developers.

** License

Most of libjpeg-turbo inherits the non-restrictive, BSD-style license used by libjpeg (see README.) The TurboJPEG wrapper (both C and Java versions) and associated test programs bear a similar license, which is reproduced below:

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```
*****  
** Using libjpeg-turbo  
*****
```

libjpeg-turbo includes two APIs that can be used to compress and decompress JPEG images:

TurboJPEG API: This API provides an easy-to-use interface for compressing and decompressing JPEG images in memory. It also provides some functionality that would not be straightforward to achieve using the underlying libjpeg API, such as generating planar YUV images and performing multiple simultaneous lossless transforms on an image. The Java interface for libjpeg-turbo is written on top of the TurboJPEG API.

libjpeg API: This is the de facto industry-standard API for compressing and decompressing JPEG images. It is more difficult to use than the TurboJPEG API but also more powerful. The libjpeg API implementation in libjpeg-turbo is both API/ABI-compatible and mathematically compatible with libjpeg v6b. It can also optionally be configured to be API/ABI-compatible with libjpeg v7 and v8 (see below.)

There is no significant performance advantage to either API when both are used to perform similar operations.

```
=====  
Installation Directory  
=====
```

This document assumes that libjpeg-turbo will be installed in the default directory (/opt/libjpeg-turbo on Un*x and Mac systems and c:\libjpeg-turbo[-gcc][64] on Windows systems. If your installation of libjpeg-turbo resides in a different directory, then adjust the instructions

accordingly.

```
=====
Replacing libjpeg at Run Time
=====
```

Un*x

If a Un*x application is dynamically linked with libjpeg, then you can replace libjpeg with libjpeg-turbo at run time by manipulating LD_LIBRARY_PATH. For instance:

[Using libjpeg]

```
> time cjpeg <vgl_5674_0098.ppm >vgl_5674_0098.jpg
real 0m0.392s
user 0m0.074s
sys 0m0.020s
```

[Using libjpeg-turbo]

```
> export LD_LIBRARY_PATH=/opt/libjpeg-turbo/{lib}:$LD_LIBRARY_PATH
> time cjpeg <vgl_5674_0098.ppm >vgl_5674_0098.jpg
real 0m0.109s
user 0m0.029s
sys 0m0.010s
```

({lib} = lib32 or lib64, depending on whether you wish to use the 32-bit or the 64-bit version of libjpeg-turbo.)

System administrators can also replace the libjpeg symlinks in /usr/lib* with links to the libjpeg-turbo dynamic library located in /opt/libjpeg-turbo/{lib}. This will effectively accelerate every application that uses the libjpeg dynamic library on the system.

Windows

If a Windows application is dynamically linked with libjpeg, then you can replace libjpeg with libjpeg-turbo at run time by backing up the application's copy of jpeg62.dll, jpeg7.dll, or jpeg8.dll (assuming the application has its own local copy of this library) and copying the corresponding DLL from libjpeg-turbo into the application's install directory. The official libjpeg-turbo binary packages only provide jpeg62.dll. If the application uses jpeg7.dll or jpeg8.dll instead, then it will be necessary to build libjpeg-turbo from source (see "libjpeg v7 and v8 API/ABI Emulation" below.)

The following information is specific to the official libjpeg-turbo binary packages for Visual C++:

-- jpeg62.dll requires the Visual C++ 2008 C run-time DLL (msvcr90.dll). msvcr90.dll ships with more recent versions of Windows, but users of older Windows releases can obtain it from the Visual C++ 2008 Redistributable Package, which is available as a free download from Microsoft's web site.

-- Features of the libjpeg API that require passing a C run-time structure, such as a file handle, from an application to the library will probably not work with jpeg62.dll, unless the application is also built to use the Visual C++ 2008 C run-time DLL. In particular, this affects jpeg_stdio_dest() and jpeg_stdio_src().

Mac

Mac applications typically embed their own copies of the libjpeg dylib inside the (hidden) application bundle, so it is not possible to globally replace libjpeg on OS X systems. Replacing the application's version of the libjpeg dylib would generally involve copying libjpeg.*.dylib from libjpeg-turbo into the appropriate place in the application bundle and using install_name_tool to repoint the libjpeg-turbo dylib to its new directory. This requires an advanced knowledge of OS X and would not survive an upgrade or a re-install of the application. Thus, it is not recommended for most users.

=====
Using libjpeg-turbo in Your Own Programs
=====

For the most part, libjpeg-turbo should work identically to libjpeg, so in most cases, an application can be built against libjpeg and then run against libjpeg-turbo. On Unix systems and Cygwin, you can build against libjpeg-turbo instead of libjpeg by setting

```
CPATH=/opt/libjpeg-turbo/include  
and  
LIBRARY_PATH=/opt/libjpeg-turbo/{lib}
```

({lib} = lib32 or lib64, depending on whether you are building a 32-bit or a 64-bit application.)

If using MinGW, then set

```
CPATH=/c/libjpeg-turbo-gcc[64]/include  
and  
LIBRARY_PATH=/c/libjpeg-turbo-gcc[64]/lib
```

Building against libjpeg-turbo is useful, for instance, if you want to build an application that leverages the libjpeg-turbo colorspace extensions (see below.)

On Un*x systems, you would still need to manipulate LD_LIBRARY_PATH or create appropriate symlinks to use libjpeg-turbo at run time. On such systems, you can pass `-R /opt/libjpeg-turbo/{lib}` to the linker to force the use of libjpeg-turbo at run time rather than libjpeg (also useful if you want to leverage the colorspace extensions), or you can link against the libjpeg-turbo static library.

To force a Un*x or MinGW application to link against the static version of libjpeg-turbo, you can use the following linker options:

```
-Wl,-Bstatic -ljpeg -Wl,-Bdynamic
```

On OS X, simply add `/opt/libjpeg-turbo/lib/libjpeg.a` to the linker command line.

To build Visual C++ applications using libjpeg-turbo, add `c:\libjpeg-turbo[64]\include` to the system or user INCLUDE environment variable and `c:\libjpeg-turbo[64]\lib` to the system or user LIB environment variable, and then link against either `jpeg.lib` (to use the DLL version of libjpeg-turbo) or `jpeg-static.lib` (to use the static version of libjpeg-turbo.)

```
=====
Colorspace Extensions
=====
```

libjpeg-turbo includes extensions that allow JPEG images to be compressed directly from (and decompressed directly to) buffers that use BGR, BGRX, RGBX, XBGR, and XRGB pixel ordering. This is implemented with ten new colorspace constants:

```
JCS_EXT_RGB /* red/green/blue */
JCS_EXT_RGBX /* red/green/blue/x */
JCS_EXT_BGR /* blue/green/red */
JCS_EXT_BGRX /* blue/green/red/x */
JCS_EXT_XBGR /* x/blue/green/red */
JCS_EXT_XRGB /* x/red/green/blue */
JCS_EXT_RGBA /* red/green/blue/alpha */
JCS_EXT_BGRA /* blue/green/red/alpha */
JCS_EXT_ABGR /* alpha/blue/green/red */
JCS_EXT_ARGB /* alpha/red/green/blue */
```

Setting `cinfo.in_color_space` (compression) or `cinfo.out_color_space` (decompression) to one of these values will cause libjpeg-turbo to read the red, green, and blue values from (or write them to) the appropriate position in the pixel when compressing from/decompressing to an RGB buffer.

Your application can check for the existence of these extensions at compile time with:

```
#ifdef JCS_EXTENSIONS
```

At run time, attempting to use these extensions with a libjpeg implementation that does not support them will result in a "Bogus input colorspace" error. Applications can trap this error in order to test whether run-time support is available for the colorspace extensions.

When using the RGBX, BGRX, XBGR, and XRGB colorspace during decompression, the X byte is undefined, and in order to ensure the best performance, libjpeg-turbo can set that byte to whatever value it wishes. If an application expects the X byte to be used as an alpha channel, then it should specify JCS_EXT_RGBA, JCS_EXT_BGRA, JCS_EXT_ABGR, or JCS_EXT_ARGB. When these colorspace constants are used, the X byte is guaranteed to be 0xFF, which is interpreted as opaque.

Your application can check for the existence of the alpha channel colorspace extensions at compile time with:

```
#ifdef JCS_ALPHA_EXTENSIONS
```

jcstest.c, located in the libjpeg-turbo source tree, demonstrates how to check for the existence of the colorspace extensions at compile time and run time.

```
=====  
libjpeg v7 and v8 API/ABI Emulation  
=====
```

With libjpeg v7 and v8, new features were added that necessitated extending the compression and decompression structures. Unfortunately, due to the exposed nature of those structures, extending them also necessitated breaking backward ABI compatibility with previous libjpeg releases. Thus, programs that were built to use libjpeg v7 or v8 did not work with libjpeg-turbo, since it is based on the libjpeg v6b code base. Although libjpeg v7 and v8 are still not as widely used as v6b, enough programs (including a few Linux distros) made the switch that there was a demand to emulate the libjpeg v7 and v8 ABIs in libjpeg-turbo. It should be noted, however, that this feature was added primarily so that applications that had already been compiled to use libjpeg v7+ could take advantage of accelerated baseline JPEG encoding/decoding without recompiling. libjpeg-turbo does not claim to support all of the libjpeg v7+ features, nor to produce identical output to libjpeg v7+ in all cases (see below.)

By passing an argument of `--with-jpeg7` or `--with-jpeg8` to `configure`, or an argument of `-DWITH_JPEG7=1` or `-DWITH_JPEG8=1` to `cmake`, you can build a version of libjpeg-turbo that emulates the libjpeg v7 or v8 ABI, so that programs that are built against libjpeg v7 or v8 can be run with libjpeg-turbo. The following section describes which libjpeg v7+ features are supported and which aren't.

Support for libjpeg v7 and v8 Features:

Fully supported:

- libjpeg: IDCT scaling extensions in decompressor
libjpeg-turbo supports IDCT scaling with scaling factors of 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 9/8, 5/4, 11/8, 3/2, 13/8, 7/4, 15/8, and 2/1 (only 1/4 and 1/2 are SIMD-accelerated.)
- libjpeg: arithmetic coding
- libjpeg: In-memory source and destination managers
See notes below.
- cjpeg: Separate quality settings for luminance and chrominance
Note that the libjpeg v7+ API was extended to accommodate this feature only for convenience purposes. It has always been possible to implement this feature with libjpeg v6b (see rdswitch.c for an example.)
- cjpeg: 32-bit BMP support
- cjpeg: -rgb option
- jpegtran: lossless cropping
- jpegtran: -perfect option
- jpegtran: forcing width/height when performing lossless crop
- rdjpgcom: -raw option
- rdjpgcom: locale awareness

Not supported:

NOTE: As of this writing, extensive research has been conducted into the usefulness of DCT scaling as a means of data reduction and SmartScale as a means of quality improvement. The reader is invited to peruse the research at <http://www.libjpeg-turbo.org/About/SmartScale> and draw his/her own conclusions, but it is the general belief of our project that these features have not demonstrated sufficient usefulness to justify inclusion in libjpeg-turbo.

- libjpeg: DCT scaling in compressor
cinfo.scale_num and cinfo.scale_denom are silently ignored.
There is no technical reason why DCT scaling could not be supported when

emulating the libjpeg v7+ API/ABI, but without the SmartScale extension (see below), only scaling factors of 1/2, 8/15, 4/7, 8/13, 2/3, 8/11, 4/5, and 8/9 would be available, which is of limited usefulness.

-- libjpeg: SmartScale

cinfo.block_size is silently ignored.

SmartScale is an extension to the JPEG format that allows for DCT block sizes other than 8x8. Providing support for this new format would be feasible (particularly without full acceleration.) However, until/unless the format becomes either an official industry standard or, at minimum, an accepted solution in the community, we are hesitant to implement it, as there is no sense of whether or how it might change in the future. It is our belief that SmartScale has not demonstrated sufficient usefulness as a lossless format nor as a means of quality enhancement, and thus, our primary interest in providing this feature would be as a means of supporting additional DCT scaling factors.

-- libjpeg: Fancy downsampling in compressor

cinfo.do_fancy_downsampling is silently ignored.

This requires the DCT scaling feature, which is not supported.

-- jpegtran: Scaling

This requires both the DCT scaling and SmartScale features, which are not supported.

-- Lossless RGB JPEG files

This requires the SmartScale feature, which is not supported.

What About libjpeg v9?

libjpeg v9 introduced yet another field to the JPEG compression structure (color_transform), thus making the ABI backward incompatible with that of libjpeg v8. This new field was introduced solely for the purpose of supporting lossless SmartScale encoding. Further, there was actually no reason to extend the API in this manner, as the color transform could have just as easily been activated by way of a new JPEG colorspace constant, thus preserving backward ABI compatibility.

Our research (see link above) has shown that lossless SmartScale does not generally accomplish anything that can't already be accomplished better with existing, standard lossless formats. Thus, at this time, it is our belief that there is not sufficient technical justification for software to upgrade from libjpeg v8 to libjpeg v9, and therefore, not sufficient technical justification for us to emulate the libjpeg v9 ABI.

=====

In-Memory Source/Destination Managers

=====

By default, libjpeg-turbo 1.3 and later includes the `jpeg_mem_src()` and `jpeg_mem_dest()` functions, even when not emulating the libjpeg v8 API/ABI. Previously, it was necessary to build libjpeg-turbo from source with libjpeg v8 API/ABI emulation in order to use the in-memory source/destination managers, but several projects requested that those functions be included when emulating the libjpeg v6b API/ABI as well. This allows the use of those functions by programs that need them without breaking ABI compatibility for programs that don't, and it allows those functions to be provided in the "official" libjpeg-turbo binaries.

Those who are concerned about maintaining strict conformance with the libjpeg v6b or v7 API can pass an argument of `--without-mem-srcdst` to configure or an argument of `-DWITH_MEM_SRCDEST=0` to CMake prior to building libjpeg-turbo. This will restore the pre-1.3 behavior, in which `jpeg_mem_src()` and `jpeg_mem_dest()` are only included when emulating the libjpeg v8 API/ABI.

On Un*x systems, including the in-memory source/destination managers changes the dynamic library version from 62.0.0 to 62.1.0 if using libjpeg v6b API/ABI emulation and from 7.0.0 to 7.1.0 if using libjpeg v7 API/ABI emulation.

Note that, on most Un*x systems, the dynamic linker will not look for a function in a library until that function is actually used. Thus, if a program is built against libjpeg-turbo 1.3+ and uses `jpeg_mem_src()` or `jpeg_mem_dest()`, that program will not fail if run against an older version of libjpeg-turbo or against libjpeg v7- until the program actually tries to call `jpeg_mem_src()` or `jpeg_mem_dest()`. Such is not the case on Windows. If a program is built against the libjpeg-turbo 1.3+ DLL and uses `jpeg_mem_src()` or `jpeg_mem_dest()`, then it must use the libjpeg-turbo 1.3+ DLL at run time.

Both `cjpeg` and `djpeg` have been extended to allow testing the in-memory source/destination manager functions. See their respective man pages for more details.

** Mathematical Compatibility

For the most part, libjpeg-turbo should produce identical output to libjpeg v6b. The one exception to this is when using the floating point DCT/IDCT, in which case the outputs of libjpeg v6b and libjpeg-turbo are not guaranteed to be identical (the accuracy of the floating point DCT/IDCT is constant when using libjpeg-turbo's SIMD extensions, but otherwise, it can depend heavily on the compiler and compiler settings.)

While libjpeg-turbo does emulate the libjpeg v8 API/ABI, under the hood, it is

still using the same algorithms as libjpeg v6b, so there are several specific cases in which libjpeg-turbo cannot be expected to produce the same output as libjpeg v8:

- When decompressing using scaling factors of 1/2 and 1/4, because libjpeg v8 implements those scaling algorithms a bit differently than libjpeg v6b does, and libjpeg-turbo's SIMD extensions are based on the libjpeg v6b behavior.
- When using chrominance subsampling, because libjpeg v8 implements this with its DCT/IDCT scaling algorithms rather than with a separate downsampling/upsampling algorithm.
- When using the floating point IDCT, for the reasons stated above and also because the floating point IDCT algorithm was modified in libjpeg v8a to improve accuracy.
- When decompressing using a scaling factor > 1 and merged (AKA "non-fancy" or "non-smooth") chrominance upsampling, because libjpeg v8 does not support merged upsampling with scaling factors > 1.

** Performance Pitfalls

=====
Restart Markers
=====

The optimized Huffman decoder in libjpeg-turbo does not handle restart markers in a way that makes the rest of the libjpeg infrastructure happy, so it is necessary to use the slow Huffman decoder when decompressing a JPEG image that has restart markers. This can cause the decompression performance to drop by as much as 20%, but the performance will still be much greater than that of libjpeg. Many consumer packages, such as PhotoShop, use restart markers when generating JPEG images, so images generated by those programs will experience this issue.

=====
Fast Integer Forward DCT at High Quality Levels
=====

The algorithm used by the SIMD-accelerated quantization function cannot produce correct results whenever the fast integer forward DCT is used along with a JPEG quality of 98-100. Thus, libjpeg-turbo must use the non-SIMD quantization function in those cases. This causes performance to drop by as much as 40%. It is therefore strongly advised that you use the slow integer forward DCT whenever encoding images with a JPEG quality of 98 or higher.

1.386 libjpeg62 6b1 :Bill Allombert 21 Jun 2014

1.386.1 Notifications :

This software is based in part on the work of the Independent JPEG Group.

1.386.2 Available under license :

Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP

=====

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:

install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
 rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderrules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.

OVERVIEW

=====

This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have

achieved that goal in every aspect of the software, but we strive for it.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

LEGAL ISSUES

=====

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3. You may not pretend that you wrote this software. If you use it in a program, you must acknowledge somewhere in your documentation that you've used the IJG code.

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These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

REFERENCES

=====

We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at <ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz>. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging \$95 for Part 1 and \$47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at <ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz>. There is also a plain text version at <ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from [ftp.sgi.com](ftp://ftp.sgi.com) or from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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The "official" archive site for this software is [ftp.uu.net](ftp://ftp.uu.net) (Internet address 192.48.96.9). The most recent released version can always be found there in directory [graphics/jpeg](ftp://ftp.uu.net/graphics/jpeg/). This particular version will be archived as <ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz>. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only [ftp.uu.net](ftp://ftp.uu.net) is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (<ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/>), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the [ftp.uu.net](ftp://ftp.uu.net) release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: <ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/>. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
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RELATED SOFTWARE

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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably <ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/>. Unfortunately PBPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from <ftp://havefun.stanford.edu/pub/jpeg/>. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS

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Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO

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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.387 libjson 0.9

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1.388 libjson-perl 2.53 :May 22 2011

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1.389 libjson-xs-perl 2.320 :Aug 11 2011

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1.390 libklibc 2.0.1-3.1

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```
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1.391 liblcms2-2 2.2 :Thomas Weber 20 Mar 2014

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1.394 liblocale-gettext-perl 1.05 :b1

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

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Source: <http://search.cpan.org/dist/Locale-gettext/>

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1.395 liblockfile-bin 1.09-5 :Anibal Monsalve Salazar 11 Dec 2012

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1.397 libltdl7/libltdl 2.4.2 : Samuel Thibault , 12 Jun 2012

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1.398 liblwp-mediatypes-perl 6.02 :2012-02-16

1.398.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/LWP-MediaTypes/>

Name: LWP-MediaTypes

Files: *

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1.399 liblwp-protocol-https-perl 6.03 :2012-02-18

1.399.1 Available under license :

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/LWP-Protocol-https/>

Name: LWP-Protocol-https

Files: *

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1.400 libmagic1 5.11-2+deb7u5

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1.401 libmailtools-perl 2.09 :Dec 21 2012

1.401.1 Available under license :

Package: libmailtools-perl (originally "mailtools")

Upstream Author: Graham Barr <Graham.Barr@tiuk.ti.com>

Upstream Maintainer: Mark Overmeer <mailtools@overmeer.net>

Download URL:

<http://search.cpan.org/~markov/MailTools-1.74/>

Debianised:

Originally: Michael Alan Dorman <mdorman@debian.org>

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1.402 libmath-round-perl 0.06 :Nov 29 2006

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44b8cd24f86be1aa8b10efc54ce3743b libmath-round-perl_0.06-3_all.deb

This package was originally debianized by Matt Hope
<dopey@quickstix.com.au> on Sat, 1 Dec 2001 14:53:21 +1100

The upstream author is:

Geoffrey Rommel <GROMMEL@cpan.org>

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Information is available

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1.403 libmodule-implementation-perl 0.06

:2012-02-12

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1.405 libmongo-client 0.1.8 :Gergely Nagy 13 Oct 2014

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1.409 libnet-ssleay-perl 1.48 :2012-04-25

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Upstream-Name: Net-SSLey

Upstream-Contact: Florian Ragwitz <rafl@debian.org>

Mike McCauley <mikem@open.com.au>

Source: <http://search.cpan.org/dist/Net-SSLey/>

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1.410 libnet1 1.1.4-2.1 :gregor herrmann 15 Oct 2011

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

Name: Net-IPv4Addr

Maintainer: Francis J. Lacost

Source: <http://search.cpan.org/dist/Net-IPv4Addr/>

Files: *

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1.412 libnfnetlink 1.0.0

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*
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1.413 libnuma1 2.0.8~rc3 :1.0

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1.414 libobject-multitype-perl 0.05 :2004-12-20

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1.415 libogg 1.3.0

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1.416 libpackage-deprecationmanager-perl

0.13 :2012-03-09

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1.417 libpackage-stash-perl 0.33 :2011-09-28

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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

```
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```

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```
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```

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```
Gnomovision version 69, Copyright (C) 19xx name of author
Gnomovision 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.
```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program 'Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.418 libparams-classify-perl 0.013 :2010-11-16

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41c3aab3d7112c2715a88cdd07ddb3d3 libparams-classify-perl_0.013-4+b1_amd64.deb

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Andrew Main (Zefram) <zefram@fysh.org>

Source: <http://search.cpan.org/dist/Params-Classify/>

Name: Params-Classify

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1.419 libparams-util-perl 1.07 :11 Mar 2012

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1.420 libparams-validate-perl 1.06 :2012-02-10

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1.421 libpcap 1.3.0 :March 30, 2012

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1.423 libpgm 5.1.118 :Kefu Chai 29 Apr 2012

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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.

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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.

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1.424 libpipeline 1.2.1 :Colin Watson 09 Nov 2011

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1.428 libseccomp 2.1.1 :Holger Levsen 13

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1.429 libselinux\utils 2.1.9 :Laurent Bigonville

10 Jun 2012

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1.430 libsemanage 2.1.6 :Laurent Bigonville

10 Jun 2012

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1.431 libsepol1 2.1.4-3

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1.432 libsigc++ 2.2.10 : Bastian Blank 16 Jun 2012

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1.434 libssh2 1.4.2 :Dmitry Smirnov 04 Aug 2012

1.434.1 Available under license :

1e85c2ef18d89e2339955a9ba68b0071 libssh2-1_1.4.2-1.1_amd64.deb

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Upstream-Contact: Daniel Stenberg <daniel@haxx.se>

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1.435 libssl1.0.0 1.0.1e-2+deb7u13

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Pentium Pro 200mhz

FreeBSD 2.1.5

gcc 2.7.2.2

SSLey 0.7.0 30-Jan-1997

built on Tue Apr 22 12:14:36 EST 1997

options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)

C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall

The 'numbers' are in 1000s of bytes per second processed.

type	8 bytes	64 bytes	256 bytes	1024 bytes	8192 bytes
md2	130.99k	367.68k	499.09k	547.04k	566.50k
md5	1924.98k	8293.50k	13464.41k	16010.39k	16820.68k
sha	1250.75k	5330.43k	8636.88k	10227.36k	10779.14k
sha1	1071.55k	4572.50k	7459.98k	8791.96k	9341.61k
rc4	10724.22k	14546.25k	15240.18k	15259.50k	15265.63k
des cbc	3309.11k	3883.01k	3968.25k	3971.86k	3979.14k
des ede3	1442.98k	1548.33k	1562.48k	1562.00k	1563.33k
idea cbc	2195.69k	2506.39k	2529.59k	2545.66k	2546.54k
rc2 cbc	806.00k	833.52k	837.58k	838.52k	836.69k
blowfish cbc	4687.34k	5949.97k	6182.43k	6248.11k	6226.09k
rsa 512 bits	0.010s				
rsa 1024 bits	0.045s				
rsa 2048 bits	0.260s				
rsa 4096 bits	1.690s				

Motorolla 68020 20mhz, NetBSD

SSLey 0.9.0t 29-May-1998

built on Fri Jun 5 12:42:23 EST 1998

options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)

C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN

The 'numbers' are in 1000s of bytes per second processed.

type	8 bytes	64 bytes	256 bytes	1024 bytes	8192 bytes
md2	2176.00	5994.67	8079.73	8845.18	9077.01
mdc2	5730.67	6122.67	6167.66	6176.51	6174.87
md5	29.10k	127.31k	209.66k	250.50k	263.99k
hmac(md5)	12.33k	73.02k	160.17k	228.04k	261.15k
sha1	11.27k	49.37k	84.31k	102.40k	109.23k
rmd160	11.69k	48.62k	78.76k	93.15k	98.41k
rc4	117.96k	148.94k	152.57k	153.09k	152.92k
des cbc	27.13k	30.06k	30.38k	30.38k	30.53k
des ede3	10.51k	10.94k	11.01k	11.01k	11.01k

idea cbc	26.74k	29.23k	29.45k	29.60k	29.74k
rc2 cbc	34.27k	39.39k	40.03k	40.07k	40.16k
rc5-32/12 cbc	64.31k	83.18k	85.70k	86.70k	87.09k
blowfish cbc	48.86k	59.18k	60.07k	60.42k	60.78k
cast cbc	42.67k	50.01k	50.86k	51.20k	51.37k
	sign	verify	sign/s	verify/s	
rsa 512 bits	0.7738s	0.0774s	1.3	12.9	
rsa 1024 bits	4.3967s	0.2615s	0.2	3.8	
rsa 2048 bits	29.5200s	0.9664s	0.0	1.0	
	sign	verify	sign/s	verify/s	
dsa 512 bits	0.7862s	0.9709s	1.3	1.0	
dsa 1024 bits	2.5375s	3.1625s	0.4	0.3	
dsa 2048 bits	9.2150s	11.8200s	0.1	0.1	

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1.436 libsub-install-perl 0.926 :Fabrizio Regalli 02 Mar 2012

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Upstream-Contact: Ricardo Signes <rjbs@cpan.org>

Source: <http://search.cpan.org/dist/Sub-Install/>

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1.437 libsysfs 2.1.0 :Martin Pitt 07 Oct 2012

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1.440 libtasn1 2.13 :2012-05-31 Simon Josefsson

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1.442 libtext-charwidth-perl 0.04 :Jun 25 2003

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c152ebc9ff1123b734c5fd0b0a84b031 libtext-charwidth-perl_0.04-7+b1_amd64.deb

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It was downloaded from <http://www.cpan.org/modules/by-module/Text/Text-CharWidth-<version>.tar.gz>

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1.443 libtext-iconv-perl 1.7-5 :Anibal Monsalve Salazar 28 Nov 2011

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1.444 libtext-wrapi18n-perl 0.06-7

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1.445 libtimedate-perl 1.2000-1

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=59>

Maintainer: Graham Barr <gbarr@pobox.com>

Source: <http://search.cpan.org/dist/TimeDate/>

Name: TimeDate

Files: *

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The End

1.446 Libtool 2.4.2

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1.449 libtspi1 0.3.9 :Pierre Chifflier 18 Feb 2013

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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.

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1.452 liburi-perl 1.60 :2012-03-25 Gisle Aas

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1.453 libusb 0.1.12 :2001-08-26 Johannes Erdfelt

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1.454 libusb-compat 0.1.0

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

That's all there is to it!

1.455 libuuid-perl 0.02 :gregor herrmann 14 Oct 2012

1.455.1 Available under license :

c630bf9aba0404fc38d2de666526b68f libuuid-perl_0.02-5+b1_amd64.deb

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

Maintainer: Peter Braam <braam@clusterfs.com>

Source: <http://search.cpan.org/dist/UUID/>

Name: UUID

Copyright: 2001, Peter Braam <braam@clusterfs.com>

License: Artistic

X-Comment:

Date: Thu, 04 Jan 2007 15:09:45 -0700

From: Peter Braam <braam@clusterfs.com>

To: Clint Adams <schizo@debian.org>

Subject: Re: UUID license

.

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.

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.

- Peter -

Files: debian/*

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1.456 libvorbis 1.3.2-1

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1.457 libwww-perl 6.04 :2012-02-18

1.457.1 Available under license :

e9534d92533fe1ff1910f0d184b3e750 libwww-perl_6.04-1_all.deb

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=135>

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/libwww-perl/>

Name: libwww-perl

Files: *

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Files: lib/LWP.pm

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1.458 libwww-robotrules-perl 6.01 :1

1.458.1 Available under license :

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

Maintainer: Gisle Aas <gisle@activestate.com>

Source: <http://search.cpan.org/dist/WWW-RobotRules/>

Name: WWW-RobotRules

Files: *

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1.459 libX11 1.5.0 :4.e16

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1.461 libxau 1.0.7 :Mar 6 2012

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1.471 libxml-namespacesupport-perl 1.09 :20050513

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1.472 libxml-parser-perl 2.41 :2011-06-01

1.472.1 Available under license :

0b3a954cb41d493f9a047ee48a7a40f7 libxml-parser-perl_2.41-1+b1_amd64.deb

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

Maintainer: Alexandr Ciornii <alexchorny@gmail.com>

Source: <http://search.cpan.org/dist/XML-Parser/>

Name: XML-Parser

Files: *

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Files: inc/Devel/CheckLib.pm

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1.473 libxml-sax-base-perl 1.07 :2011-09-10

1.473.1 Available under license :

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

Maintainer: Grant McLean <grantm@cpan.org>

Source: <http://search.cpan.org/dist/XML-SAX-Base/>

Name: XML-SAX-Base

Files: *

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1.474 libxml-sax-expat-perl 0.40 :2008-06-30

1.474.1 Available under license :

1fde5f41ba2eb6ca1d75cfd1a28070dc libxml-sax-expat-perl_0.40-2_all.deb

Format-Specification: <http://anonscm.debian.org/viewvc/dep/web/deps/dep5.mdwn?view=markup&pathrev=59>

Maintainer: Robin Berjon

Source: <http://search.cpan.org/dist/XML-SAX-Expat/>

Name: XML-SAX-Expat

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1.475 libxml-sax-perl 0.99 :Florian Schlichting

01 Jun 2012

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1.476 libxml-simple-perl 2.20 :2012-06-2

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under certain conditions; type `show c' for details.
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```
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at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.477 libxml-smart-perl 1.6.9 :2004-9-21

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Maintainer: Graciliano Monteiro Passos

Source: <http://search.cpan.org/dist/XML-Smart/>

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1.478 libxml2 2.8.0 :Aron Xu 26 Oct 2014

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/*

* hash.c: chained hash tables

*

* Reference: Your favorite introductory book on algorithms

*

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*

* Author: breese@users.sourceforge.net

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/*

* list.c: lists handling implementation

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1.480 libxmuu 1.1.1 :Mar 5 2012 Alan

Coopersmith

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1.481 libxslt 1.1.26 :Jul 24 2009 Daniel

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1.484 libyaml 0.1.4

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1.485 libzmq3 3.2.3

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Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: ZeroMQ

Source: <http://zeromq.org>

Comment: The upstream tarball has been repacked in order to remove the bundled tarball of OpenPGM (not in preferred form of modification) and the sources of xmlParser (not used).

Files: *

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src/options.*
src/req.*
src/socket_base.*
src/pipe.*
src/encoder.cpp
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src/fq.cpp
include/zmq.h

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Comment: The C++ header was downloaded from <https://github.com/zeromq/cppzmq>

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Version 3, 29 June 2007

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for patching the cable card decoder driver

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for tuning/DiSEqC support for the DEC 3000-s

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for the nxt2004 frontend driver

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for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

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That's all there is to it!

```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*    combined, allow nicstar_free_rx_skb to be called to
*    recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
```


*
*
*
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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
*
* M. Welsh, 6 July 1996
*
*
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Please keep the following list in alphabetical order.

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
```

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
 * combined, allow nicstar_free_rx_skb to be called to
 * recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
 * details.
 *
 *
 *
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 * Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
 *
 * M. Welsh, 6 July 1996
 *
 *
 */

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That's all there is to it!
Thanks go to the following people for patches and contributions:

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(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

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AverMedia fix and more flexible card recognition

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Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch
Hardware I2C

Gerd Knorr <kraxel@cs.tu-berlin.de>
Radio card (ITT sound processor)

bigfoot <bigfoot@net-way.net>
Ragnar Hojland Espinosa <ragnar@macula.net>
ConferenceTV card

+ many more (please mail me if you are missing in this list and would
like to be mentioned)

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1.491 Im-sensors 3.3.2 :Aurelien Jarno 02 Oct 2013

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1.494 Logback Classic Module 1.1.3

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1.495 Logback Core Module 1.1.3

1.495.1 Available under license :

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1.496 Logback Core Module 1.1.2

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```
cat logback-core-1.1.2-sources/ch/qos/logback/core/LayoutBase.java
```

```
/**
```

```
* Logback: the reliable, generic, fast and flexible logging framework.
```

```
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Version 2.1, February 1999

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1.499 logrotate 3.8.1-4

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1.501 Isb-base 4.1 :Didier Raboud 05 Jun 2013

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1.502 Isof 4.86

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1.503 lsof 4.86+dfsg-1

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When a "work that uses the Library" uses material from a header file

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1.508 lwIP 1.4.0 :rc1

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1.509 LZ4 1.2.0 :r119

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1.513 man-pages 3.44 :2012-11-07, Barcelona

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1.515 mawk 1.3.3-17ubuntu2

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1.516 mawk 1.3.3 : Steve Langasek 23 Mar 2012

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```
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```

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1.517 mime-support 3.52-1

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Nathaniel S. Borenstein

This is the Debian Linux "Mime-Support" package.

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1.518 mimepull 1.6

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cmd/krb5/iprop/iprop.x
cmd/krb5/iprop/iprop_hdr.h
cmd/krb5/kadmin/server/ipropd_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
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lib/libgss/g_inquire_names.c
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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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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

lib/gssapi/generic/gssapi_err_generic.et
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/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.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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/* @(#)clnt.h 2.1 88/07/29 4.0 RPCSRC; from 1.31 88/02/08 SMI*/
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/* include/gssrpc/auth_gss.h */  
/*
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/*
* This prototype for k5-int.h (Krb5 internals include file)
* includes the user-visible definitions from krb5.h and then
* includes other definitions that are not user-visible but are
* required for compiling Kerberos internal routines.
*
* John Gilmore, Cygnus Support, Sat Jan 21 22:45:52 PST 1995
*/
```

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Refactored SqlBuilder class (SQL, AbstractSQL)

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1.530 ncurses 5.9 :13.20130511.e17

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1.533 net-snmp 5.4.3 :Hideki Yamane 16 Sep 2014

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1.534 net-tools 1.60 :Andrew O. Shadura 04 Sep 2012

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
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1.535 net-tools 1.60-24.1ubuntu2

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```

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```

```
<signature of Ty Coon>, 1 April 1989
```

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1.536 netbase 5.0

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1.541 newt 0.52.14-1

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1.542 Nginx 1.6.2

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1.543 nginx-common 1.6.2 :Christos

Trochalakis 12 Oct 2014

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Upstream-Name: Nginx

Source: <http://nginx.net/>

Upstream-Contact: Igor Sysoev <igor@sysoev.ru>

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1.544 nscala-time 2.9.1 :0.2.0

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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.

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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 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.

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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.

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/*****

PSQLODBC.DLL - A library to talk to the PostgreSQL DBMS using ODBC.

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Version 3, 19 November 2007

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.
The Encore Multimax modifications were supplied by
Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely
due to Vernon Lee, on machines made available to Rice by IBM.
Much of the HP specific code and a number of good suggestions for improving the
generic code are due to Walter Underwood.
Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.
Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)
subsequently provided updates and information on variation between ULTRIX
systems. Parag Patel (parag@netcom.com) supplied the A/UX code.
Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and
Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.
Thomas Funke (thf@zelator.in-berlin.de(?)) and
Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.
Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.
Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader
specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and
Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and
Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.
Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports.
Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.
Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to
a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to
nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the
code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn't
made it into the released version of the collector, yet.)

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1998-05-11

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END src/solaris/native/sun/awt/HPkeysym.h

BEGIN src/solaris/native/sun/awt/Xinerama.c

/******

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BEGIN src/solaris/native/sun/awt/Xinerama.h

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END src/solaris/native/sun/awt/Xinerama.h

BEGIN src/solaris/native/sun/awt/Xrandr.h

/*

* \$XFree86: xc/lib/Xrandr/Xrandr.h,v 1.9 2002/09/29 23:39:44 keithp Exp \$

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*/

END src/solaris/native/sun/awt/Xrandr.h

BEGIN src/solaris/native/sun/awt/extutil.h

/*

* \$Xorg: extutil.h,v 1.3 2000/08/18 04:05:45 coskrey Exp \$

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/* \$XFree86: xc/include/extensions/extutil.h,v 1.5 2001/01/17 17:53:20 dawes Exp \$ */

END src/solaris/native/sun/awt/extutil.h

BEGIN src/solaris/native/sun/awt/fontconfig.h

/*

* \$RCSId: xc/lib/fontconfig/fontconfig/fontconfig.h,v 1.30 2002/09/26 00:17:27

keithp Exp \$

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BEGIN src/solaris/native/sun/awt/list.c
AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

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AND src/solaris/native/sun/awt/list.h
AND src/solaris/native/sun/awt/multiVis.c
AND src/solaris/native/sun/awt/multiVis.h
AND src/solaris/native/sun/awt/wsutils.h

BEGIN src/solaris/native/sun/awt/panoramiXext.h
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* Author: Jim Gettys, HP Labs, Hewlett-Packard, Inc.

END src/solaris/native/sun/awt/andr.h

BEGIN src/solaris/native/sun/java2d/opengl/J2D_GL/glx.h

* Mesa 3-D graphics library
* Version: 4.1
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END src/solaris/native/sun/java2d/opengl/J2D_GL/glx.h

The Jscheme Language and Implementation

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* src/mm/boehm-gc

Merged in the Boehm-Weiser garbage collector from
http://www.hpl.hp.com/personal/Hans_Boehm/gc/.

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fdlimb contains general algorithms useful for runtimes and compilers to support strict double and float mathematical operations.

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The upstream for fdlibm is libgcj (<http://gcc.gnu.org/java/>), they sync again with the 'real' upstream (<http://www.netlib.org/fdlibm/readme>).

* src/threads/green/{locks.[ch],threadio.[ch],threads.[ch]}

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* src/vm/jit/{i386,x86_64}/{dis-asm.h,i386-dis.c}

Print i386 instructions for GDB, the GNU debugger.

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* src/vm/jit/{i386,x86_64}/dis-asm.h

Interface between the opcode library and its callers.

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Written by Cygnus Support, 1993.

The opcode library (libopcodes.a) provides instruction decoders for a large variety of instruction sets, callable with an identical interface, for making instruction-processing programs more independent of the instruction set being processed.

* src/vm/jit/powerpc/{ppc.h,ppc-dis.c,ppc-opc.c}

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Written by Ian Lance Taylor, Cygnus Support

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* m4/{ iconv.m4,lib-ld.m4,lib-link.m4,lib-prefix.m4 }

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* src/toolbox/avl.[ch]

libavl - library for manipulation of binary trees.

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The author may be contacted at <blp@gnu.org> on the Internet, or write to Ben Pfaff, Stanford University, Computer Science Dept., 353 Serra Mall, Stanford CA 94305, USA.

* src/vm/unzip.[ch]

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This unzip package allow extract file from .ZIP file, compatible with PKZip 2.04g WinZip, InfoZip tools and compatible.
Encryption and multi volume ZipFile (span) are not supported.
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`src/mm/boehm-gc/libatomic_ops-1.2/src/atomic_ops/sysdeps/armcc`

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`src/mm/boehm-gc/include/private`

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* src/mm/boehm-gc

Merged in the Boehm-Weiser garbage collector from
http://www.hpl.hp.com/personal/Hans_Boehm/gc/.

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The upstream for fdlibm is libgcj (<http://gcc.gnu.org/java/>), they sync again with the 'real' upstream (<http://www.netlib.org/fdlibm/readme>).

* src/threads/green/{locks.[ch],threadio.[ch],threads.[ch]}

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* src/vm/jit/{i386,x86_64}/{dis-asm.h,i386-dis.c}

Print i386 instructions for GDB, the GNU debugger.

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* src/vm/jit/{i386,x86_64}/dis-asm.h

Interface between the opcode library and its callers.

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The opcode library (libopcodes.a) provides instruction decoders for a large variety of instruction sets, callable with an identical interface, for making instruction-processing programs more independent of the instruction set being processed.

* src/vm/jit/powerpc/{ppc.h,ppc-dis.c,ppc-opc.c}

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* src/toolbox/avl.[ch]

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src/mm/boehm-gc/libatomic_ops-1.2/src/atomic_ops/sysdeps/armcc

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src/mm/boehm-gc/include/private

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This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.

HISTORY -

Early versions of this collector were developed as a part of research
projects supported in part by the National Science Foundation
and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for
the Russell programming language implementation. The first version of the
garbage collector was written primarily by Al Demers. It was then refined
and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U.,

the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.

The Encore Multimax modifications were supplied by

Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.

Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and

Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and

Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.

Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and

Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports.

Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.

Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk).

Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task).

Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.

David Chase, then at Olivetti Research, suggested several improvements.

Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.

Jesse Hull and John Ellis supplied the C++ interface code.

Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.

The Encore Multimax modifications were supplied by

Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.

Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and

Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and

Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.

Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader

specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC. Jesse Hull and John Ellis supplied the C++ interface code. Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)
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1.563 openssh-blacklist-extra 0.4.1 :Cyril

Brulebois 22 Sep 2012

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1.564 openssl 1.0.1e

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Upstream-Name: openssl-blacklist

Upstream-Maintainer: Jamie Strandboge <jamie@canonical.com>

Kees Cook <kees@debian.org>

Upstream-Source: <svn://svn.debian.org/pkg-openssl/openssl-blacklist>

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1.566 openstack-selinux 0.6.31 :1.el7

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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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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

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1.570 p11-kit0\test 0.12-3 :Andreas Metzler 17 Apr 2012

1.570.1 Available under license :

/* mock-module.c - a mock PKCS#11 module

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1.573 pam 1.1.3 :2010-10-28 Thorsten Kukuk

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1.575 parted 2.3 :2010-05-28 Jim Meyering

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The upstream source is available at 'ftp://ftp.gnu.org/gnu/patch/', resp. 'ftp://alpha.gnu.org/gnu/diffutils/'.

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1.579 pciutils 3.1.9-6

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1.580 pcre 8.30

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1.581 pcre 8.30 :Mark Baker 01 May 2012

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PCRE JUST-IN-TIME COMPILATION SUPPORT

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dist/ExtUtils-Manifest/*
dist/File-Checktree/*
dist/I18N-Collate/*
dist/if/*
dist/Safe/*
ext/Fcntl/*
ext/FileCache/*
ext/GDBM_File/*
ext/IPC-Open2/*
ext/IPC-Open3/*
ext/NDBM_File/*
ext/ODBM_File/*
ext/Opcode/*
ext/PerlIO-encoding/*
ext/PerlIO-scalar/*
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bzip2/libbzip2 version 1.0.5 of 10 December 2007

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1.588 popt 1.16

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signature of Ty Coon, 1 April 1989
Ty Coon, President of Vice

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1.594 protobuf 2.3.0

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1.596 protobuf 2.6.0-4 :Justin Pop 17 Jun 2012

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* Fixes for Solaris 10 32/64-bit confusion.
Evan Jones <evanj@mit.edu>
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* Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
* Clean up some Java warnings.
* Fix bug with permanent callbacks that delete themselves when run.
Michael Kucharski <m.kucharski@gmail.com>
* Added CodedInputStream.getTotalBytesRead().
Kacper Kowalik <xarthisius.kk@gmail.com>
* Fixed m4/acx_pthread.m4 problem for some Linux distributions.
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- */

1.604 pure-ftpd-common/scripts 1.0.36-1.1

:1.1

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1.606 python 2.7.3-4+deb7u1

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This package was put together by Klee Dienes <klee@debian.org> from sources from ftp.python.org:/pub/python, based on the Debianization by the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final 2.3 version is released.

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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.

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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
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes

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1.607 python-central 0.6.17

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Upstream-Contact: David Cantrell <dcantrell@redhat.com>

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1.611 python-pymongo 2.2-4+deb7u1

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1.612 python-support 1.0.15

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1.613 python2.7-minimal 2.7.3-6+deb7u2

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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
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes

2.4.1	2.4	2005	PSF	yes
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2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
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2.6.3	2.6.2	2009	PSF	yes
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2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
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2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
2.7	2.6	2010	PSF	yes

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Mersenne Twister

The `_random` module includes code based on a download from <http://www.math.keio.ac.jp/~matumoto/MT2002/emt19937ar.html>. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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<http://www.math.keio.ac.jp/matumoto/emt.html>

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Sockets

The ``socket'` module uses the functions, ``getaddrinfo'`, and ``getnameinfo'`, which are coded in separate source files from the WIDE Project, [`http://www.wide.ad.jp/about/index.html'](http://www.wide.ad.jp/about/index.html).

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Modified by Jack Jansen, CWI, July 1995:

- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with python standard

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1.614 pyyaml 3.10-4build4

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```

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```
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```

```
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1.619 readline5 5.2 :Andreas Beckmann 16

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1.620 readline6 6.2 :David Prévot 30 Dec 2012

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Version 3, 29 June 2007

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```
Format: http://dep.debian.net/deps/dep5
Upstream-Name: resource-agents
Source: https://github.com/ClusterLabs/resource-agents
```

```
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1.624 rpc-xml-perl 0.76 :intrigeri 26 Jun 2012

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1.627 samba 3.6.6 :Ivo De Decker 22 Jun 2014

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1.629 scala-compiler 2.10.0

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1.630 scala-java8-compatible_2.11 0.7.0

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<!DOCTYPE html>
<html lang="en" dir="ltr">
<head profile="http://www.w3.org/1999/xhtml/vocab">
  <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <link rel="shortcut icon" href="https://opensource.org/files/osi_favicon.png" type="image/png" />
  <meta name="HandheldFriendly" content="true" />
  <link rel="shortlink" href="/node/568" />
  <meta name="Generator" content="Drupal 7 (http://drupal.org)" />
  <link rel="canonical" href="/licenses/BSD-3-Clause" />
  <meta name="MobileOptimized" content="width" />
  <title>The BSD 3-Clause License | Open Source Initiative</title>
  <link type="text/css" rel="stylesheet" href="https://opensource.org/files/css/css_xE-rWrJf-fncB6ztZfd2huxqgxu4WO-qwma6Xer30m4.css" media="all" />
  <link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_4p37TiWeuzRfdymI_IPgCuu6wEwSDhUquxUkHLI7QnU.css"
media="all" />
  <link type="text/css" rel="stylesheet"
```

```

href="https://opensource.org/files/css/css_MnXiytJtb186Ydycnpwpw34cuUsHaKc80ey5LiQXhSY.css"
media="all" />
<link type="text/css" rel="stylesheet" href="//maxcdn.bootstrapcdn.com/bootstrap/3.2.0/css/bootstrap.min.css"
media="all" />
<link type="text/css" rel="stylesheet" href="https://opensource.org/files/css/css_KGZcOm3i1wmtbgZsjo-
3V9FM4wZ-5UDcpJ7Vfzmt45E.css" media="all" />
<link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_G9cu63kkDQ56GYuF3QrqJxma5HT-bUVZckUWKUzFCF4.css"
media="all" />

<!--[if lt IE 9]>
<link type="text/css" rel="stylesheet" href="https://opensource.org/sites/all/themes/bootstrap-
business/css/ie8.css?o11dsc" media="all" />
<![endif]-->

<!-- HTML5 element support for IE6-8 -->
<!--[if lt IE 9]>
  <script src="//html5shiv.googlecode.com/svn/trunk/html5.js"></script>
<![endif]-->
<script type="text/javascript" src="//code.jquery.com/jquery-1.10.2.min.js"></script>
<script type="text/javascript">
<!--/--><![CDATA[//><!--
window.jQuery || document.write("<script
src='/sites/all/modules/jquery_update/replace/jquery/1.10/jquery.min.js'\>\x3C/script>")
//--><![&#x3E;
</script>
<script type="text/javascript" src="https://opensource.org/files/js/js_3TykeRWpejhD4-
J3vdlaNXdULg9xhOZhsppK0o2bUs.js"></script>
<script type="text/javascript" src="//maxcdn.bootstrapcdn.com/bootstrap/3.2.0/js/bootstrap.min.js"></script>
<script type="text/javascript">
<!--/--><![CDATA[//><!--
jQuery(document).ready(function($) {
  $(window).scroll(function() {
    if($(this).scrollTop() != 0) {
      $("#toTop").fadeIn();
    } else {
      $("#toTop").fadeOut();
    }
  });
  $("#toTop").click(function() {
    $("body,html").animate({scrollTop:0},800);
  });
});
//--><![&#x3E;
</script>

```

```

<script type="text/javascript"
src="https://opensource.org/files/js/js_ruOYJN6FkJU2O5L1dAKVnDloSn5R6LjnLW88zFxS1Uw.js"></script>
<script type="text/javascript" src="https://opensource.org/files/js/js_JQHTvV_SkyFIN3f2BnQwnusF-
eI6tkX8wrKak2siiZU.js"></script>
<script type="text/javascript">
<!--/--><![CDATA[//><!--
jQuery.extend(Drupal.settings,
{"basePath":"\/","pathPrefix":"","ajaxPageState":{"theme":"bootstrap_business","theme_token":"9iUxszn6HBp6U
O6lCi31ws2qt6e18RlXWA1XmosW9i0"},"js":{"\/code.jquery.com\/jquery-
1.10.2.min.js":1,"0":1,"misc\/jquery.once.js":1,"misc\/drupal.js":1,"\/maxcdn.bootstrapcdn.com\/bootstrap\/3.2.0\/js
\/bootstrap.min.js":1,"1":1,"sites\/all\/libraries\/superfish\/jquery.hoverIntent.minified.js":1,"sites\/all\/libraries\/supe
rfish\/sftouchscreen.js":1,"sites\/all\/libraries\/superfish\/sfsmallscreen.js":1,"sites\/all\/libraries\/superfish\/suppositi
on.js":1,"sites\/all\/libraries\/superfish\/superfish.js":1,"sites\/all\/libraries\/superfish\/supersubs.js":1,"sites\/all\/mod
ules\/superfish\/superfish.js":1,"sites\/all\/themes\/bootstrap-
business\/js\/jquery.browser.min.js":1},"css":{"modules\/system\/system.base.css":1,"modules\/system\/system.men
us.css":1,"modules\/system\/system.messages.css":1,"modules\/system\/system.theme.css":1,"modules\/aggregator\/
aggregator.css":1,"modules\/comment\/comment.css":1,"modules\/field\/theme\/field.css":1,"sites\/all\/modules\/mol
lom\/mollom.css":1,"modules\/node\/node.css":1,"modules\/search\/search.css":1,"modules\/user\/user.css":1,"sites\/
all\/modules\/views\/css\/views.css":1,"sites\/all\/modules\/ctools\/css\/ctools.css":1,"\/maxcdn.bootstrapcdn.com\/
bootstrap\/3.2.0\/css\/bootstrap.min.css":1,"sites\/all\/libraries\/superfish\/css\/superfish.css":1,"sites\/all\/themes\/bo
otstrap-business\/css\/style.css":1,"sites\/all\/themes\/bootstrap-
business\/color\/colors.css":1,"sites\/all\/themes\/bootstrap-business\/css\/local.css":1,"sites\/all\/themes\/bootstrap-
business\/css\/ie8.css":1}},{"urlIsAjaxTrusted":{"\/licenses\/BSD-3-
Clause":true},"superfish":{"1":{"id":"1","sf":{"animation":{"opacity":"show","height":"show"},"speed":"\u0027fast
\u0027","autoArrows":false,"dropShadows":true,"disableHI":false},"plugins":{"touchscreen":{"mode":"window_wi
dth"},"smallscreen":{"mode":"window_width","addSelected":false,"menuClasses":false,"hyperlinkClasses":false,"ti
tle":"Navigation"},"supposition":true,"bgiframe":false,"supersubs":{"minWidth":"12","maxWidth":"27","extraWid
th":1}}}}});
//--><![]]>
</script>
</head>
<body class="html not-front not-logged-in no-sidebars page-node page-node- page-node-568 node-type-page" >
<div id="skip-link">
<a href="#main-content" class="element-invisible element-focusable">Skip to main content</a>
</div>
<div id="toTop"><span class="glyphicon glyphicon-chevron-up"></span></div>

<!-- #header-top -->
<div id="header-top" class="clearfix">
<div class="container">

<!-- #header-top-inside -->
<div id="header-top-inside" class="clearfix">
<div class="row">

<div class="col-md-8">

```

```

        <!-- #header-top-left -->
        <div id="header-top-left" class="clearfix">
            <div class="region region-header-top-left">
                <div id="block-menu-secondary-menu" class="block block-menu clearfix">

<div class="content">
    <ul class="menu"><li class="first leaf"><a href="/" title="">Home</a></li>
<li class="leaf"><a href="/blog" title="">From the Board</a></li>
<li class="leaf"><a href="/contact" title="">Contact</a></li>
<li class="last leaf"><a href="/civicrm/contribute/transact?reset=1&id=2" title="">Donate</a></li>
</ul> </div>
</div>
</div>
        <!-- EOF:#header-top-left -->
    </div>

        <div class="col-md-4">
            <!-- #header-top-right -->
            <div id="header-top-right" class="clearfix">
                <div class="region region-header-top-right">
                    <div id="block-search-form" class="block block-search clearfix">

<div class="content">
    <form action="/licenses/BSD-3-Clause" method="post" id="search-block-form" accept-charset="UTF-8"><div><div class="container-inline">
        <h2 class="element-invisible">Search form</h2>
        <div class="form-item form-type-textfield form-item-search-block-form">
<input onblur="if (this.value == &#039;&#039;) { this.value = &#039;Search this website...&#039;;}" onfocus="if (this.value == &#039;Search this website...&#039;) { this.value = &#039;&#039;;}" type="text" id="edit-search-block-form--2" name="search_block_form" value="Search this website..." size="15" maxlength="128" class="form-text" />
</div>
<div class="form-actions form-wrapper" id="edit-actions"><input value="" type="submit" id="edit-submit" name="op" class="form-submit" /></div><input type="hidden" name="form_build_id" value="form-f_aEqfQexu_d_gBrHZFJWouFaIjhzGD-QxbIIFIXezY" />
<input type="hidden" name="form_id" value="search_block_form" />
</div>
</div></form> </div>
</div>
</div>
        <!-- EOF:#header-top-right -->
    </div>

</div>

```

```

</div>
<!-- EOF: #header-top-inside -->

</div>
</div>
<!-- EOF: #header-top -->

<!-- header -->
<header id="header" role="banner" class="clearfix">
  <div class="container">

    <!-- #header-inside -->
    <div id="header-inside" class="clearfix">
      <div class="row">
        <div class="col-md-8">

          <div id="logo">
            <a href="/" title="Home" rel="home">  </a>
          </div>

          <div id="site-name">
            <a href="/" title="Home">Open Source Initiative</a>
          </div>

        </div>

        <div class="col-md-4">

          </div>
        </div>
      </div>
    </div>
  </div>
<!-- EOF: #header-inside -->

</div>
</header>
<!-- EOF: #header -->

<!-- #main-navigation -->
<div id="main-navigation" class="clearfix">
  <div class="container">

    <!-- #main-navigation-inside -->
    <div id="main-navigation-inside" class="clearfix">
      <div class="row">
        <div class="col-md-12">

```

```
<nav role="navigation">
  <div class="region region-navigation">
    <div id="block-superfish-1" class="block block-superfish clearfix">
```

```
<div class="content">
```

```
<ul id="superfish-1" class="menu sf-menu sf-navigation sf-horizontal sf-style-none sf-total-items-6 sf-parent-
items-6 sf-single-items-0"><li id="menu-37-1" class="first odd sf-item-1 sf-depth-1 sf-total-children-4 sf-parent-
children-2 sf-single-children-2 menuparent"><a href="/about" title="About the Open Source Initiative" class="sf-
depth-1 menuparent">About</a><ul><li id="menu-75-1" class="first odd sf-item-1 sf-depth-2 sf-no-children"><a
href="/history" title="History of the OSI" class="sf-depth-2">History</a></li><li id="menu-82-1" class="middle
even sf-item-2 sf-depth-2 sf-total-children-7 sf-parent-children-0 sf-single-children-7 menuparent"><a
href="/board" title="Board of Directors" class="sf-depth-2 menuparent">Board</a><ul><li id="menu-83-1"
class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/docs/board-annotated" title="OSI Board -- With
Annotations" class="sf-depth-3">Board - Annotated</a></li><li id="menu-96-1" class="middle even sf-item-2 sf-
depth-3 sf-no-children"><a href="/minutes" title="Public Minutes of Board Meetings" class="sf-depth-
3">Minutes</a></li><li id="menu-185-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children"><a
href="/organization" title="These portfolios represent the activities of the current OSI board." class="sf-depth-
3">Organization & Operations</a></li><li id="menu-95-1" class="middle even sf-item-4 sf-depth-3 sf-no-
children"><a href="/articles-of-incorporation" title="OSI incorporation record" class="sf-depth-3">Articles of
Incorporation</a></li><li id="menu-1475-1" class="middle odd sf-item-5 sf-depth-3 sf-no-children"><a
href="/elections" class="sf-depth-3">Board Elections</a></li><li id="menu-84-1" class="middle even sf-item-6 sf-
depth-3 sf-no-children"><a href="/bylaws" title="Bylaws of the Open Source Initiative" class="sf-depth-
3">Bylaws</a></li><li id="menu-1317-1" class="last odd sf-item-7 sf-depth-3 sf-no-children"><a
href="/conflict_of_interest_policy" title="" class="sf-depth-3">Conflict of Interest</a></li></ul></li><li id="menu-
1843-1" class="middle odd sf-item-3 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2
menuparent"><a href="/trademark" title="" class="sf-depth-2 menuparent">Trademark & Logo</a><ul><li
id="menu-184-1" class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/trademark-guidelines"
title="OSI's Trademark Policy" class="sf-depth-3">Trademark Guidelines</a></li><li id="menu-183-1"
class="last even sf-item-2 sf-depth-3 sf-no-children"><a href="/logo-usage-guidelines" title="Guidelines for
appearance and usage of OSI Logo" class="sf-depth-3">Logo Guidelines</a></li></ul></li><li id="menu-126-1"
class="last even sf-item-4 sf-depth-2 sf-no-children"><a href="/ToS" title="Rules for posting content on this site"
class="sf-depth-2">Terms of Service</a></li></ul></li><li id="menu-65-1" class="middle even sf-item-2 sf-depth-
1 sf-total-children-5 sf-parent-children-3 sf-single-children-2 menuparent"><a href="/licenses" class="sf-depth-1
menuparent">Licenses & Standards</a><ul><li id="menu-61-1" class="first odd sf-item-1 sf-depth-2 sf-total-
children-1 sf-parent-children-0 sf-single-children-1 menuparent"><a href="/osd" title="The actual OSD defining
what constitutes an Open Source licence" class="sf-depth-2 menuparent">Open Source Definition</a><ul><li
id="menu-62-1" class="firstandlast odd sf-item-1 sf-depth-3 sf-no-children"><a href="/osd-annotated" title="The
OSD with explanations and rationale interspersed." class="sf-depth-3">OSD - Annotated</a></li></ul></li><li
id="menu-77-1" class="middle even sf-item-2 sf-depth-2 sf-no-children"><a href="/licenses/category"
title="Licenses by Category" class="sf-depth-2">Licenses by Category</a></li><li id="menu-72-1" class="middle
odd sf-item-3 sf-depth-2 sf-no-children"><a href="/licenses/alphabetical" title="Licenses that are approved by the
OSI as conforming to the OSD" class="sf-depth-2">Licenses by Name</a></li><li id="menu-66-1" class="middle
even sf-item-4 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent"><a
href="/approval" title="Certifying licences as OSD-compliant" class="sf-depth-2 menuparent">License Review
Process</a><ul><li id="menu-67-1" class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/proliferation"
title="Supporting choice while maintaining sanity" class="sf-depth-3">Licence Proliferation</a></li><li id="menu-
69-1" class="last even sf-item-2 sf-depth-3 sf-no-children"><a href="/proliferation-report" title="License
```


Proliferation Committee's report to the OSI Board" class="sf-depth-3">LP report to the Board<li id="menu-99-1" class="last odd sf-item-5 sf-depth-2 sf-total-children-4 sf-parent-children-0 sf-single-children-4 menuparent">Open Standards<li id="menu-101-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">The Open Standards Requirement<li id="menu-102-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">Open Standards Requirement Compliance<li id="menu-100-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">Open Standards Requirement Rationale<li id="menu-103-1" class="last even sf-item-4 sf-depth-3 sf-no-children">OSR Frequently Asked Questions<li id="menu-1842-1" class="middle odd sf-item-3 sf-depth-1 sf-total-children-3 sf-parent-children-2 sf-single-children-1 menuparent">Membership<li id="menu-914-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent">Individuals<li id="menu-897-1" class="firstandlast odd sf-item-1 sf-depth-3 sf-no-children">Join<li id="menu-675-1" class="middle even sf-item-2 sf-depth-2 sf-total-children-3 sf-parent-children-0 sf-single-children-3 menuparent">Affiliates<li id="menu-676-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">Become an Affiliate<li id="menu-677-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">List of Affiliates<li id="menu-2071-1" class="last odd sf-item-3 sf-depth-3 sf-no-children">Affiliate Criteria<li id="menu-1436-1" class="last odd sf-item-3 sf-depth-2 sf-no-children">Sponsors & Support<li id="menu-1841-1" class="middle even sf-item-4 sf-depth-1 sf-total-children-4 sf-parent-children-1 sf-single-children-3 menuparent">Community<li id="menu-63-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">Mailing lists<li id="menu-78-1" class="first odd sf-item-1 sf-depth-3 sf-no-children">General Code of Conduct<li id="menu-1072-1" class="last even sf-item-2 sf-depth-3 sf-no-children">Licensing Code of Conduct<li id="menu-2032-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">Volunteers<li id="menu-1846-1" class="middle odd sf-item-3 sf-depth-2 sf-no-children">Wiki<li id="menu-1524-1" class="last even sf-item-4 sf-depth-2 sf-no-children">OSI Store<li id="menu-1840-1" class="middle odd sf-item-5 sf-depth-1 sf-total-children-6 sf-parent-children-1 sf-single-children-5 menuparent">Resources<li id="menu-342-1" class="first odd sf-item-1 sf-depth-2 sf-no-children">FAQ<li id="menu-38-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">OSI Board Blog<li id="menu-45-1" class="middle odd sf-item-3 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">Getting Help<li id="menu-76-1" class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/links" title="Links and References to Open Source" class="sf-depth-

```
3">Bibliography</a></li><li id="menu-125-1" class="last even sf-item-2 sf-depth-3 sf-no-children"><a
href="/advocacy/case_for_business.php" title="How to advocate Open Source to businesses" class="sf-depth-
3">Open Source Case for Business</a></li></ul></li><li id="menu-1845-1" class="middle even sf-item-4 sf-
depth-2 sf-no-children"><a href="/newsletters" title="Index of newsletters" class="sf-depth-
2">Newsletters</a></li><li id="menu-1514-1" class="middle odd sf-item-5 sf-depth-2 sf-no-children"><a
href="/working_groups" class="sf-depth-2">Working Groups</a></li><li id="menu-12-1" class="last even sf-item-
6 sf-depth-2 sf-no-children"><a href="/osi-open-source-education" title="OSI&#039;s Open Source Education
Initiative and Activities" class="sf-depth-2">Open Source Education</a></li></ul></li></ul></li><li id="menu-1844-1"
class="last even sf-item-6 sf-depth-1 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent"><a
href="/news" title="Page dedicated to the latest news and events." class="sf-depth-1 menuparent">News &
Events</a></li><li id="menu-1999-1" class="firstandlast odd sf-item-1 sf-depth-2 sf-no-children"><a
href="/events" class="sf-depth-2">Events</a></li></ul></li></ul> </div>
</div>
</div>
```

```
</nav>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<!-- EOF: #main-navigation-inside -->
```

```
</div>
```

```
</div>
```

```
<!-- EOF: #main-navigation -->
```

```
<!-- #page -->
```

```
<div id="page" class="clearfix">
```

```
<!-- #main-content -->
```

```
<div id="main-content">
```

```
<div class="container">
```

```
<!-- #messages-console -->
```

```
<!-- EOF: #messages-console -->
```

```
<div class="row">
```

```
<section class="col-md-12">
```

```
<!-- #main -->
```

```
<div id="main" class="clearfix">
```

```
<!-- EOF:#content-wrapper -->
```

```
<div id="content-wrapper">
```

```
<h1 class="page-title">The BSD 3-Clause License</h1>
```

```
<!-- #tabs -->
```

```
<div class="tabs">
```

```
</div>
```

```
<!-- EOF: #tabs -->
```

```
<!-- #action links -->
```

```
<!-- EOF: #action links -->
```

```
<div class="region region-content">
```

```
<div id="block-system-main" class="block block-system clearfix">
```

```
<div class="content">
```

```
<article id="node-568" class="node node-page clearfix">
```

```
<div class="content">
```

```
<div class="field field-name-body field-type-text-with-summary field-label-hidden"><div class="field-items"><div class="field-item even"><div align="right">
```

```
<button onclick="myFunction()">Further resources on <b>The BSD 3-Clause License</b></button>
```

```
<p id="demo"></p>
```

```
<script>
```

```
<!--//--><![CDATA[// ><!--
```

```
function myFunction() {
```

```
  var x;
```

```
  if (confirm("Disclaimer: While the OSI acknowledges these as potentially helpful resources for the community, it does not endorse any content, contributors or license interpretations from these websites. Any links to these resources across opensource.org are solely for navigational purposes. The OSI does not promote or exclusively favor any of the mentioned resources, but instead provides them as separate third-party resource to help inform your opinion. Any content from or links to these resources are separate from the OSI, exist for purely informational purposes and creates no attorney-client relationship between you, the OSI or the resources. If you have questions about how licenses apply to you or your organization, you should seek legal advice. ") == true) {
```

```
    x = "<br><p>The following are other community resources that may be helpful:<br><br><a href=https://tldrlegal.com/license/bsd-3-clause-license-%28revised%29 style='font-weight: bold;'>The BSD 3-Clause License on TLDRLegal<br><a href=http://www.gnu.org/licenses/license-list.en.html>GNU License List<br><a href=https://en.wikipedia.org/wiki/Comparison_of_free_and_open-source_software_licenses>Wikipedia License List<br><a href=http://oss-watch.ac.uk/apps/licdiff/>OSSWatch License Diff<br><a href=choosealicense.com>Choosealicense";
```

```
  } else {
```

```
    x = " ";
```

```
}
document.getElementById("demo").innerHTML = x;
}

//--><![ ]>
</script></div>
```

<blockquote>

<p>The following is a BSD 3-Clause ("BSD New" or "BSD Simplified") license template. To generate your own license, change the values of OWNER, ORGANIZATION and YEAR from their original values as given here, and substitute your own.</p>

<p>Note: You may omit clause 3 and still be OSD-conformant. Despite its colloquial name "BSD New", this is not the newest version of the BSD license; it was followed by the even newer BSD-2-Clause version, sometimes known as the "Simplified BSD License". On January 9th, 2008 the OSI Board approved BSD-2-Clause, which is used by FreeBSD and others. It omits the final "no-endorsement" clause and is thus roughly equivalent to the MIT License.</p>

<p>Historical Background: The original license used on BSD Unix had four clauses. The advertising clause (the third of four clauses) required you to acknowledge use of U.C. Berkeley code in your advertising of any product using that code. It was officially rescinded by the Director of the Office of Technology Licensing of the University of California on July 22nd, 1999. He states that clause 3 is "hereby deleted in its entirety." The four clause license has not been approved by OSI. The license below does not contain the advertising clause.</p>

<p>This prelude is not part of the license.</p></blockquote>

<p><OWNER> = Regents of the University of California
<ORGANIZATION> = University of California, Berkeley
<YEAR> = 1998</p>

<p>In the original BSD license, the occurrence of "copyright holder" in the 3rd clause read "ORGANIZATION", placeholder for "University of California". In the original BSD license, both occurrences of the phrase "COPYRIGHT HOLDERS AND CONTRIBUTORS" in the disclaimer read "REGENTS AND CONTRIBUTORS".</p>

<p>Here is the license template:</p>

<p>Copyright (c) <YEAR>, <OWNER>
All rights reserved.</p>

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</div></div></div> </div>

</article> </div>

</div>

</div>

</div>

<!-- EOF:#content-wrapper -->

</div>

<!-- EOF:#main -->

</section>

</div>

</div>

</div>

<!-- EOF:#main-content -->

</div>

<!-- EOF:#page -->

<footer id="subfooter" class="clearfix">

<div class="container">

```

<!-- #subfooter-inside -->
<div id="subfooter-inside" class="clearfix">
  <div class="row">
    <div class="col-md-12">
      <!-- #subfooter-left -->
      <div class="subfooter-area">

          <div class="region region-footer">
<div id="block-block-11" class="block block-block clearfix">

<div class="content">
  <div class="filler" style="vertical-align: middle; display: inline-block;">
<p style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align: middle;">
<a href="https://twitter.com/OpenSourceOrg" style="margin: 0pt auto; display: table-cell; text-align: center;
vertical-align: middle;"></a>

<a href="https://plus.google.com/+opensourceinitiative" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<a href="https://www.linkedin.com/company/open-source-initiative-osi-" style="margin: 0pt auto; display: table-
cell; text-align: center; vertical-align: middle;"></a>

<a href="http://wiki.opensource.org" style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align:
middle;"></a>

<a href="http://creativecommons.org/licenses/by/4.0/" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<script id="fbwiuwz">
<!--//--><![CDATA[// ><!--
(function(i){var
f,s=document.getElementById(i);f=document.createElement('iframe');f.src='//api.flattr.com/button/view/?uid=osi&u
rl=http%3A%2F%2Fopensource.org';f.title='Flattr';f.height=70;f.width=70;f.style.borderWidth=0;s.parentNode.inse
rtBefore(f,s);})('fbwiuwz');
//--><![>
</script></p>
</div>

<br /><div class="license" style="vertical-align: middle; display: inline-block;">
<p>

```

```

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href="http://creativecommons.org/licenses/by/4.0/">Creative Commons Attribution 4.0 International License</a>.
</p>
<p>
<a href=" ../ToS">Terms of Service</a>
</p>
</div>
</div>
</div>
<div id="block-block-7" class="block block-block clearfix">

<div class="content">
  <script src="https://www.google-analytics.com/urchin.js" type="text/javascript">
<!--/--><![CDATA[// ><!--

//--><!]]>
</script><script type="text/javascript">
<!--/--><![CDATA[// ><!--

_uacct = "UA-3916956-1";
urchinTracker();

//--><!]]>
</script> </div>
</div>
</div>

      </div>
      <!-- EOF: #subfooter-left -->
    </div>
  </div>
</div>
<!-- EOF: #subfooter-inside -->

</div>
</footer>
<!-- EOF:#subfooter -->
</body>
</html>

```

1.631 Scala-Library 2.10.0

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```
/*          _          *\  
** _____ // ____ Scala API          **  
** /_/_//_/_||// /_/_| (c) 2002-2013, LAMP/EPFL          **  
** _\|\/_/_ _|\/_/_ _| http://scala-lang.org/          **  
** /____^____//|\/____//||          **  
**          |          **  
\*          */
```

package scala.xml

```
/** This singleton object contains the `apply` and `unapplySeq` methods for  
 * convenient construction and deconstruction. It is possible to deconstruct  
 * any `Node` instance (that is not a `SpecialNode` or a `Group`) using the  
 * syntax `case Elem(prefix, label, attribs, scope, child @ _) => ...`  
 *  
 * Copyright 2008 Google Inc. All Rights Reserved.  
 * @author Burak Emir <bqe@google.com>  
 */
```


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1.633 scala-library 2.11.8

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<http://www.scala-lang.org/license.html>

1.634 scala-logging_2.11 3.1.0

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1.635 scala-parser-combinators_2.11 1.0.2

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1.636 Scala-reflect 2.11.1

1.637 scala-reflect 2.10.4

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1.638 Scala-stm_2.11 0.7

1.639 scala-xml_2.11 1.0.2

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1.641 sed 4.2.1 :2009-06-27 Paolo Bonzini

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1.642 sensible-utils 0.0.7 :Anibal Monsalve Salazar 14 May 2012

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1.643 servlet-api 2.4

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 */

//
// This source code implements specifications defined by the Java
// Community Process. In order to remain compliant with the specification
// DO NOT add / change / or delete method signatures!
//

package javax.servlet;

import java.io.IOException;

/**
 * A filter is an object that performs filtering tasks on either the request to a resource (a servlet or static content), or
 * on the response from a resource, or both.
 * <br><br>
 * Filters perform filtering in the doFilter method. Every Filter has access to
```

- * a FilterConfig object from which it can obtain its initialization parameters, a
- * reference to the ServletContext which it can use, for example, to load resources
- * needed for filtering tasks.

* <p>

- * Filters are configured in the deployment descriptor of a web application

* <p>

- * Examples that have been identified for this design are

* 1) Authentication Filters

* 2) Logging and Auditing Filters

* 3) Image conversion Filters

* 4) Data compression Filters

* 5) Encryption Filters

* 6) Tokenizing Filters

* 7) Filters that trigger resource access events

* 8) XSL/T filters

* 9) Mime-type chain Filter

*

* @since Servlet 2.3

*

* @version \$Rev: 46019 \$ \$Date: 2004-09-14 04:56:06 -0500 (Tue, 14 Sep 2004) \$

*/

public interface Filter {

/**

* Called by the web container to indicate to a filter that it is being placed into
 * service. The servlet container calls the init method exactly once after instantiating the
 * filter. The init method must complete successfully before the filter is asked to do any
 * filtering work.

* The web container cannot place the filter into service if the init method either

* 1.Throws a ServletException

* 2.Does not return within a time period defined by the web container

*/

public void init(FilterConfig filterConfig) throws ServletException;

/**

* The <code>doFilter</code> method of the Filter is called by the container
 * each time a request/response pair is passed through the chain due
 * to a client request for a resource at the end of the chain. The FilterChain passed in to this
 * method allows the Filter to pass on the request and response to the next entity in the
 * chain.<p>

* A typical implementation of this method would follow the following pattern:-

* 1. Examine the request

* 2. Optionally wrap the request object with a custom implementation to

* filter content or headers for input filtering

* 3. Optionally wrap the response object with a custom implementation to

* filter content or headers for output filtering

* 4. a) Either invoke the next entity in the chain using the FilterChain object
 (<code>chain.doFilter(</code>),

* 4. b) **or** not pass on the request/response pair to the next entity in the filter chain to block the request processing

* 5. Directly set headers on the response after invocation of the next entity in their filter chain.

*/

```
public void doFilter(ServletRequest request, ServletResponse response, FilterChain chain) throws IOException, ServletException;
```

```
/**
```

```
* Called by the web container to indicate to a filter that it is being taken out of service. This
```

```
* method is only called once all threads within the filter's doFilter method have exited or after
```

```
* a timeout period has passed. After the web container calls this method, it will not call the
```

```
* doFilter method again on this instance of the filter. <br><br>
```

```
*
```

```
* This method gives the filter an opportunity to clean up any resources that are being held (for
```

```
* example, memory, file handles, threads) and make sure that any persistent state is synchronized
```

```
* with the filter's current state in memory.
```

```
*/
```

```
public void destroy();
```

```
}
```

1.644 sgml-base 1.26+nmu4

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1.657 smistrip 0.4.8 :Vincent Bernat 25 Feb 2013

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tools/shhopt.c, tools/shhopt.h:

Title: shhopt - library for parsing command line options.

Version: 1.1.2

Entered-date: 23MAR97

Description: C-functions for parsing command line options, both traditional one-character options, and GNU'ish --long-options.

Keywords: programming, library, lib, commandline, options

Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)

Primary-site: <http://www.ifi.uio.no/~sverrehu/pub-unix/>

Alternate-site: sunsite.unc.edu/pub/Linux/libs

shhopt-1.1.2.tar.gz

Platforms: Requires ANSI C-compiler.

Copying-policy: BeerWare: If you have the time and money, send me a bottle of your favourite beer. If not, just send me a mail or something. Copy and use as you wish; just leave the author's name where you find it.

1.658 SnakeYAML 1.13

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1.662 snmp4j 1.10.1

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1.679 spring-security-web 3.1.3

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1.680 spring-tx 3.1.3

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1.683 ssh 6.0p1-4+deb7u1

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This package contains a Gnome based implementation of ssh-askpass written by Damien Miller.

It is split out from the main package to isolate the dependency on the Gnome and X11 libraries.

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The Debian-specific parts of the package were initially derived from the original ssh package, which has since been renamed as ssh-nonfree.

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- The make-ssh-known-hosts script is no longer included
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- MD5 is now external, in the OpenSSL library
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*
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*
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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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*
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*
* @author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
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* @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>

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1.692 swagger-annotations 1.3.10

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1.698 swagger-jersey-jaxrs 1.5.3

1.699 swagger-models 1.5.3-M1

1.700 switch-perl 2.16 :Oct 23 2009

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Source: <http://search.cpan.org/dist/Switch/>

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1.701 syslog-ng 3.3.5

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FAQ:
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/* A Bison parser, made by GNU Bison 2.4.1. */

/* Skeleton interface for Bison's Yacc-like parsers in C

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1.703 syslog-ng\apache 3.3.5 :Apr 6 2012

Gergely Nagy

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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.

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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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under

copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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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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.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

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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.

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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.

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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.

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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.

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Ty Coon, President of Vice

That's all there is to it!

1.707 sysstat 10.0.5 :2012/05/16 Sebastien Godard

1.707.1 Available under license :

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. However, as a special exception, the source code 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.

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Appendix: How to Apply These Terms to Your New Programs

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```
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Copyright (C) 19yy <name of author>
```

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```
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1.710 taglibs-standard-impl 1.2.1

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1.711 tagsoup 1.2.1

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1.712 tar 1.26 :Arne Wichmann 28 Feb 2014

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587239d70271a89d8af62b9c8b80b0fc tar_1.26+dfsg-0.1_amd64.deb

This is the Debian GNU/Linux prepackaged version of GNU tar. GNU tar, heavily based on John Gilmore's public domain version of tar, was originally written by Graham Todd. It is now maintained by Paul Eggert <eggert@twinsun.com>.

This package is maintained for Debian by Bdale Garbee <bdale@gag.com>, and was built from the sources found at:

<ftp://ftp.gnu.org/gnu/tar/>

More recently, I'm directly using the upstream source repository at

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1.714 tcl 8.5.11 :Sergei Golovan 28 May 2012

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1.715 tcl 8.3.5 :2002-10-18 Jeff Hobbs

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1.716 tcpd 7.6.q-24

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1.717 tcpdump 4.3.0-1

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*
*
* @(#) $Header: /tcpdump/master/tcpdump/tcpdump-stdinc.h,v 1.18 2007-11-24 18:13:33 mcr Exp $ (LBL)
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#
# @(#) $Header: /tcpdump/master/tcpdump/Makefile.in,v 1.325 2008-11-21 23:17:26 guy Exp $ (LBL)
#

```

```
# Various configurable paths (remember to edit Makefile.in, not Makefile)
#
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 */
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1.718 tcpdump 4.3.0

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support for the IEEE Link Discovery Protocol as per 802.1AB

Original code by Hannes Gredler (hannes@juniper.net)
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DCBX extensions by Kaladhar Musunuru <kaladharm@sourceforge.net>

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Functions for signature and digest verification.

Original code by Hannes Gredler (hannes@juniper.net)

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Extensively modified by Motonori Shindo (mshindo@mshindo.net) for more complete PPP support.

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Optimized Link State Protocol (OLSR) as per rfc3626

Original code by Hannes Gredler <hannes@juniper.net>
IPv6 additions by Florian Forster <octo at verplant.org>

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Format and print trivial file transfer protocol packets.

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support for the IEEE "slow protocols" LACP, MARKER as per 802.3ad
OAM as per 802.3ah

Original code by Hannes Gredler (hannes@juniper.net)

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Hacked version of print-ether.c Larry Lile <lile@stdio.com>

Further tweaked to more closely resemble print-fddi.c
Guy Harris <guy@alum.mit.edu>

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support for the The RPKI/Router Protocol Protocol as per draft-ietf-sidr-rpki-rtr-12

Original code by Hannes Gredler (hannes@juniper.net)

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Kevin Steves <ks@hp.se> July 2000

Modified to:

- print version, type string and packet length
- print IP address count if > 1 (-v)
- verify checksum (-v)
- print authentication string (-v)

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Decode and print Zephyr packets.

<http://web.mit.edu/zephyr/doc/protocol>

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- javaee_web_services_client_1_2.xsd
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- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

may be obtained from <http://java.sun.com/xml/ns/javaee/>

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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

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1.725 ttf-dejavu-core 2.33-3 :Christian Perrier

05 Aug 2012

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1.726 ttf-dejavu-core\scripts 2.33-3 :Christian Perrier 05 Aug 2012

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```
#!/usr/bin/fontforge -script
#
# Copyright (C) 2005 Davide Viti <zinosat@tiscali.it>
# June 23, 2006 adapted for ttf-dejavu to operate on *.sfd instead
# of *.ttf (Peter Cernak)
#
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# You should have received a copy of the GNU General Public
# License along with this program; if not, write to the Free
# Software Foundation, Inc., 59 Temple Place, Suite 330, Boston,
# MA 02111-1307 USA
#
# "glyphs_to_remove" argument can be a single code point
# or a range of codepoints separated by ":"
#
# code points can be specified both as integers and as unicode
# you can also mix the two formats (i.e "48:u54")
#
# example:
#
# "strip_glyphs in.sfd out.sfd 12 u20 100:150 u200:u230 u300:65000"
#
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```

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1.727 tzdata\GMT_tata 2014h-0wheezy1

:Aurelien Jarno 07 Oct 2014

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```

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Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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 convey 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) 19yy <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 2 of the License, or (at your option) any later version.

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

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

```
Gnomovision version 69, Copyright (C) 19yy name of author  
Gnomovision 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, the commands you use may be called something other than ``show w'` and ``show c'`; they could even be mouse-clicks or menu items--whatever suits your program.

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

Yoyodyne, Inc., hereby disclaims all copyright 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

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

1.729 unixodbc 2.2.14p2-1

1.729.1 Available under license :

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Version 2.1, February 1999

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this license for certain libraries in order to permit linking those libraries into non-free programs.

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.

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.

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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.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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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.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a 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.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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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.

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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.

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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

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.

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.

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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.

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(For example, a function in a library to compute square roots has

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/*****

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Regarding the first stipulation, Mr. Smith was tracked down in southern California some years back [Samuel H. Smith, The Tool Shop; as of mid-May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS), 71150.2731@compuserve.com]:

"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

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The remaining code was written by many people associated with the Info-ZIP group, with large contributions from (but not limited to): Greg Roelofs (overall program logic, ZipInfo, unshrink, filename mapping/portability, etc.), Mark Adler (inflate, explode, funzip), Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and others. See the file CONTRIBS in the source distribution for a much more complete list of contributors.

The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

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1.731 update-inetd 4.43

1.731.1 Available under license :

```
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1.732 ustr 1.0.4 :2008-03-05 James Antill

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This is libuid, previously part of e2fsprogs this is now part of
util-linux-ng and has thus moved to the util-linux Debian source
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```

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1.734 V8 - 3.14.4 3.14.4

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//

//

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// -----

//

// Written by: Philip Hazel

// Email local part: ph10

// Email domain: cam.ac.uk

//

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1.736 vim 7.4.488 :James McCoy 04 Nov 2014

1.737 vim 7.3

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1.738 virt-what 1.12

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1.739 wamerican 7.1 :Don Armstrong 12 Oct 2011

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93c566cec37a781dd04c1d15541d7fb8 wamerican_7.1-1_all.deb

This package was debianized by David Coe <davidc@debian.org> on Sun, 15 Jun 2003.

SCOWL (Spell Checker Oriented Word Lists) is a collection of English word lists maintained by Kevin Atkinson <kevina@users.sourceforge.net>

It was downloaded from:

<http://prdownloads.sourceforge.net/wordlist/scowl-5.tar.gz>

SF project page:

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

The 10 level includes the 1000 most common English words (according to the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

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Grady Ward
3449 Martha Ct.
Arcata, CA 95521-4884

grady@netcom.com
grady@northcoast.com

The "UK English Wordlist With Frequency Classification" is also in the Public Domain:

Date: Sat, 08 Jul 2000 20:27:21 +0100
From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

> I was wondering what the copyright status of your "UK English
> Wordlist With Frequency Classification" word list as it seems to
> be lacking any copyright notice.

There were many many sources in total, but any text marked "copyright" was avoided. Locally-written documentation was one source. An earlier version of the list resided in a filespace called PUBLIC on the University mainframe, because it was considered public domain.

Date: Tue, 11 Jul 2000 19:31:34 +0100

> So are you saying your word list is also in the public domain?

That is the intention.

The 20 level includes frequency classes 7-15 from Brian's word list.

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The name files from the Census report is a government document which I don't think can be copyrighted.

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The 70 level includes Brian's frequency class 0 and the 74,550 common dictionary words from the MWords package. The common dictionary words, like those from the 12Dicts package, have had all likely inflections added. The 70 level also included the 5desk list from version 4.0 of the 12Dics package which is the public domain.

The 80 level includes the ENABLE word list, all the lists in the ENABLE supplement package (except for ABLE), the "UK Advanced Cryptics Dictionary" (UKACD), the list of signature words in from YAWL package, and the 10,196 places list from the MWords package.

The ENABLE package, mainted by M\Cooper <thegrendel@theriver.com>,

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1.740 wamerican/en_phonet.dat 7.1 :Don

Armstrong 12 Oct 2011

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```
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```

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```
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1.742 whiptail 0.52.14-11.1

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Version 2, June 1991

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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!
This is the Debian version of the newt library.
newt was written by Erik Troan <ewt@redhat.com>.

The original package was put together by Enrique Zanardi
<ezanard@debian.org>, from sources obtained from:
<ftp://ftp.redhat.com/pub/redhat/redhat-7.0-en/os/i386/SRPMS/newt-0.50.17-1.src.rpm>
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1.743 wsdl4j 1.6.3

1.743.1 Available under license :

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1.745 xalan 2.5.1

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1.747 xinetd 2.3.14-7.1+deb7u1 :Florian Schlichting 20 Mar 2014

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It is currently maintained by Thomas Seyrat <tomasera@debian.org>.

Original source may be found at: <http://synack.net/xinetd/>

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Acknowledgments:

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