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Version 2.1, February 1999

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1.5 as3ds 1.04

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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 a program 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.

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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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   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.

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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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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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c) 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.

d) 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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/*
Audio File Library

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*/

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/*
  
  osxplay.c  

  This program demonstrates audio file playback using the Audio  
  File Library and Core Audio.

  */

1.9 audit 1.7.18 :2.el5
1.9.1 Available under license :

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Ty Coon, President of Vice

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Return-Path: mikel@ora.com
Received: from Ruby.ora.com (ruby.ora.com [198.112.208.25]) by odin.INS.CWRU.Edu with ESMTP (8.6.12+cwru/CWRU-2.1-ins)
id MAA01565; Tue, 1 Aug 1995 12:13:18 -0400 (from mikel@ora.com for <chet@odin.INS.CWRU.Edu>)
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id AA00672; Tue, 1 Aug 95 08:57:32 EDT
Date: Tue, 1 Aug 95 08:57:32 EDT
From: mikel@ora.com (Michael Loukides)
Message-Id: <9508011257.AA00672@los.ora.com>
Subject: Re: Ksh debugger from Rosenblatt's book [for bash]
To: Chet Ramey <chet@odin.INS.CWRU.Edu>
Cc: cmarie@ora.com, cam@iinet.com.au, brosenblatt@tm.com
In-Reply-To: Chet Ramey <chet@odin.INS.CWRU.Edu>, Mon, 31 Jul 1995 16:22:48 -0400

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

That's great!

Go ahead and circulate it; in fact, we should probably grab it and
stick it in our ftp archive, and put a reference to it in the book.
(Too late to actually discuss the thing, at least for this edition).
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From mike@ora.com Tue Aug 1 12:13:20 1995
Flags: 10
Return-Path: mike@ora.com
Received: from ruby.ora.com (ruby.ora.com [198.112.208.25]) by odin.INS.CWRU.Edu with ESMTP
(8.6.12+cwru/CWRU-2.1-ins)
id MAA01565; Tue, 1 Aug 1995 12:13:18 -0400 (from mike@ora.com for <chet@odin.INS.CWRU.Edu>)
Received: (from fax=localhost) by ruby.ora.com (8.6.12/8.6.11) with UUCP id MAA23251; Tue, 1 Aug 1995
12:07:51 -0400
Received: by los.ora.com (4.1/Spike-2.1)
id AA00672; Tue, 1 Aug 95 08:57:32 EDT
Date: Tue, 1 Aug 95 08:57:32 EDT
From: mike@ora.com (Michael Loukides)
Message-Id: <9508011257.AA00672@los.ora.com>
Subject: Re: Ksh debugger from Rosenblatt's book [for bash]
To: Chet Ramey <chet@odin.INS.CWRU.Edu>
Cc: cmarie@ora.com, cam@iinet.com.au, brosenblatt@tm.com
In-Reply-To: Chet Ramey <chet@odin.INS.CWRU.Edu>, Mon, 31 Jul 1995 16:22:48 -0400

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

That's great!

Go ahead and circulate it; in fact, we should probably grab it and
stick it in our ftp archive, and put a reference to it in the book.
(Too late to actually discuss the thing, at least for this edition).
-------
Hi. I snagged some of your bash functions from your home directory on the FSF machines (naughty, I know), and I was wondering if you'd let me distribute them with bash-2.0. Thanks.

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

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

From spcecdt@armory.com Wed May 10 10:21:11 1995
Flags: 10
Return-Path: spcecdt@armory.com
Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTP (8.6.10+cwru/CWRU-2.1-ins)
id KAA22876; Wed, 10 May 1995 10:21:10 -0400 (from spcecdt@armory.com for <chet@odin.INS.CWRU.Edu>)
Received: from deepthought.armory.com (mmdf@deepthought.armory.com [192.122.209.42]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3)
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From: John DuBois <spcecdt@armory.com>
Date: Tue, 9 May 1995 22:33:12 -0700
In-Reply-To: Chet Ramey <chet@odin.ins.cwru.edu>
"ksh scripts" (May 9, 1:36pm)
X-Www: http://www.armory.com/~spcecdt/
X-Mailer: Mail User's Shell (7.2.5 10/14/92)
To: chet@po.cwru.edu
Subject: Re: ksh scripts
Message-ID: <9505092233.aai3001@deepthought.armory.com>
Sure. The canonical versions are available on ftp.armory.com; you might want to pick up the latest versions before modifying them.

John

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

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

John

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

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

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

Chet Ramey

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

Chet Ramey, Case Western Reserve University

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1.15 bind-utils 9.3.6 :20.P1.el5

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<!-- $Id: copyright.xsl,v 1.2.10.2 2005/05/13 01:22:35 marka Exp $ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
  <xsl:variable name="isc.copyright">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text">
        <xsl:for-each select="/refentry/docinfo/copyright | /book/bookinfo/copyright">
          <xsl:text>Copyright (C) </xsl:text>
          <xsl:call-template name="copyright.years">
            <xsl:with-param name="years" select="year"/>
          </xsl:call-template>
          <xsl:text> </xsl:text>
          <xsl:value-of select="holder"/>
        </xsl:for-each>
      </xsl:with-param>
    </xsl:call-template>
  </xsl:variable>
</xsl:stylesheet>
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1.16 binutils 2.17.50.0.6 :14.el5

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

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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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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   (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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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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Ty Coon, President of Vice

That's all there is to it!

1.22 compat-libstdc++-33 3.2.3 :61

1.22.1 Available under license :

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### 1.27 curl 7.36.0

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(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.

krb4

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Ty Coon, President of Vice

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The lists below note which license applies to each of the header and source files in the distribution.

------------------------------------------------------------------------------
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include/common.h
include/timer.h
src/cfg.c
src/client6_parse.y
src/client6_token.l
src/common.c
src/dhcp6c.c
src/dhcp6s.c
src/timer.c
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#include/lease.h
#include/server6_conf.h
src/client6_addr.c
src/dad_token.l
src/hash.c
src/lease.c
src/lease_token.l
src/netlink.c
src/radvd_token.l
src/resolv_token.l
src/server6_addr.c
src/server6_conf.c
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#include/dhcp6r.h
#include/relay6_database.h
#include/relay6_parser.h
#include/relay6_socket.h
src/dhcp6r.c
src/relay6_database.c
src/relay6_parser.c
src/relay6_socket.c
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 */

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include/dhc6client.h
include/libdhcp_control.h
src/dhc6_alloc.c
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1.38 dmidecode 2.11 :1.el5

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Theodore Ts'o
15-Mar-2003

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1.43 e2fsprogs-libs 1.39 :33.el5
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Theodore Ts'o
23-June-2007

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software
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That's all there is to it!

/*
* profile.c -- A simple configuration file parsing "library in a file"
*
* The profile library was originally written by Theodore Ts'o in 1995
* for use in the MIT Kerberos v5 library. It has been
* modified/enhanced/bug-fixed over time by other members of the MIT
* Kerberos team. This version was originally taken from the Kerberos
* v5 distribution, version 1.4.2, and radically simplified for use in
* e2fsprogs. (Support for locking for multi-threaded operations,
* being able to modify and update the configuration file
* programmatically, and Mac/Windows portability have been removed.
* It has been folded into a single C source file to make it easier to
* fold into an application program.)
*
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     be misrepresented as being the original software.
  *
  * Beware that some of this code is subtly aware of the way operator
  * precedence is structured in regular expressions. Serious changes in
  * regular-expression syntax might require a total rethink.
  *
  * *** NOTE: this code has been altered slightly for use in Tcl. ***
  * *** The only change is to use calloc and ckfree instead of  ***
  * *** malloc and free.                                          ***
  *
  * *** and again for Expect!!! - DEL
  *
  * *** More minor corrections stolen from tcl7.5p1/regexp.c - DEL

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1.55 findutils 4.2.27 :6.el5

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1.63 gamin-python-0.1.7-8.el5.x86_64.rpm
0.1.7-8.el5

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associated interface definition files, plus the scripts used to
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<one line to give the program's name and a brief idea of what it does.>
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form of a work.

A "Standard Interface" means an interface that either is an official
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necessary. Here is a sample; alter the names:

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1.67 genx beta5

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1.68 glib2 2.12.3 :4.el5_3.1

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Version 2, June 1991

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1.69 glibc 2.5 :65

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1.72 grub 0.97 :13.5

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* $Id: imgact_aout.h,v 1.1 1999/06/24 00:03:22 okuji Exp $
*/
/*
* 11/23/95 - Kludge to get "ntohl" null macro added. -- ESB
* - and for __LDPGSZ
*/
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Section 6 states terms for distribution of such executables.

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:
strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

* 
* cvt - IEEE floating point formatting routines. 
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Written by: Philip Hazel <ph10@cam.ac.uk>


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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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Written by: Philip Hazel <ph10@cam.ac.uk>

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Written by Adam Twiss (adam@zeus.co.uk). March 1996
Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

For the expat xml parser component:

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1.83 iptstate 1.4 :2.el5

1.83.1 Available under license:

IP Tables State (iptstate)

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Phil Dibowitz
phil@ipom.com

1.84 iputils 20020927 :46.el5
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* Modified for NRL 4.4BSD IPv6 release.
* 07/31/96 bgp
* Search for "#ifdef NRL" to find the changes.
*/
*/
* Modified for Linux IPv6 by Pedro Roque <roque@di.fc.ul.pt>
* 31/07/1996
* As ICMP error messages for IPv6 now include more than 8 bytes
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Mode: C:
ifenslave.c: Configure network interfaces for parallel routing.

This program controls the Linux implementation of running multiple
network interfaces in parallel.

Author: Donald Becker <becker@cesdis.gsfc.nasa.gov>
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Changes:
- 2000/10/02 Willy Tarreau <willy at meta-x.org>:
* - few fixes. Master's MAC address is now correctly taken from
  the first device when not previously set;
* - detach support: call BOND_RELEASE to detach an enslaved interface.
* - give a mini-howto from command-line help: # ifenslave -h
* 
* - 2001/02/16 Chad N. Tindel <ctindel at ieee dot org>:
  * - Master is now brought down before setting the MAC address. In
    * the 2.4 kernel you can't change the MAC address while the device is
    * up because you get EBUSY.
  *
* - 2001/09/13 Takao Indoh <indou dot takao at jp dot fujitsu dot com>:
  * - Added the ability to change the active interface on a mode 1 bond
    * at runtime.
  *
* - 2001/10/23 Chad N. Tindel <ctindel at ieee dot org>:
  * - No longer set the MAC address of the master. The bond device will
    * take care of this itself
  * - Try the SIOC*** versions of the bonding ioctls before using the
    * old versions
* - 2002/02/18 Erik Habbinga <erik_habbinga @ hp dot com>:
  * - ifr2.ifr_flags was not initialized in the hwaddr_notset case.
  * - SIOCGIFFLAGS now called before hwaddr_notset test
* 
* - 2002/10/31 Tony Cureington <tony.cureington * hp_com>:
  * - If the master does not have a hardware address when the first slave
    * is enslaved, the master is assigned the hardware address of that
    * slave - there is a comment in bonding.c stating "ifenslave takes
    * care of this now." This corrects the problem of slaves having
    * different hardware addresses in active-backup mode when
    * multiple interfaces are specified on a single ifenslave command
    * (ifenslave bond0 eth0 eth1).
  *
* - 2003/03/18 - Tsippy Mendelson <tsippy.mendelson at intel dot com> and
  * Shmulik Hen <shmulik.hen at intel dot com>:
  * - Moved setting the slave's mac address and opening it, from
    * the application to the driver. This enables support of modes
    * that need to use the unique mac address of each slave.
  * The driver also takes care of closing the slave and restoring its
    * original mac address upon release.
  * In addition, block possibility of enslaving before the master is up.
  * This prevents putting the system in an undefined state.
  *
* - 2003/05/01 - Amir Noam <amir.noam at intel dot com>:
  * - Added ABI version control to restore compatibility between
    * new/old ifenslave and new/old bonding.
  * - Prevent adding an adapter that is already a slave.
  * - Fixes the problem of stalling the transmission and leaving
    * the slave in a down state.
* - 2003/05/01 - Shmulik Hen <shmulik.hen at intel dot com>
  - Prevent enslaving if the bond device is down.
  - Fixes the problem of leaving the system in unstable state and
    halting when trying to remove the module.
  - Close socket on all abnormal exists.
  - Add versioning scheme that follows that of the bonding driver.
    current version is 1.0.0 as a base line.
*
* - 2003/05/22 - Jay Vosburgh <fubar at us dot ibm dot com>
  - ifenslave -c was broken; it's now fixed
  - Fixed problem with routes vanishing from master during enslave
    processing.
*
* - 2003/05/27 - Amir Noam <amir.noam at intel dot com>
  - Fix backward compatibility issues:
    - For drivers not using ABI versions, slave was set down while
      it should be left up before enslaving.
    - Also, master was not set down and the default set_mac_address()
      would fail and generate an error message in the system log.
  - For opt_c: slave should not be set to the master's setting
    while it is running. It was already set during enslave. To
    simplify things, it is now handeled separately.
*
* - 2003/12/01 - Shmulik Hen <shmulik.hen at intel dot com>
  - Code cleanup and style changes
  - set version to 1.1.0

1.85 JavaBeans Activation Framework (JAF)

1.1

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That's all there is to it!
Contributors to bttv:

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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

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ConferenceTV card

+ many more (please mail me if you are missing in this list and would like to be mentioned)
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(in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)

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for merging the nxt2002 and nxt2004 modules into a  
single nxt200x frontend driver.

(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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QLogic Linux Fibre Channel HBA Driver

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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 $Revision: 1.1 $ $Date: 1999/08/20 11:00:11 $
 * 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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M. Welsh, 6 July 1996

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Date: Thu, 29 Apr 2004 14:10:41 -0700 (PDT)
From: Linus Torvalds <torvalds@osdl.org>
To: Giuliano Colla
cc: Linux Kernel Mailing List <linux-kernel@vger.kernel.org>
Subject: Re: [hsflinux] [PATCH] Blacklist binary-only modules lying about their license
Message-ID: <Pine.LNX.4.58.0404291404100.1629@ppc970.osdl.org>

On Thu, 29 Apr 2004, Giuliano Colla wrote:
>
> Let's try not to be ridiculous, please.

It's not abotu being ridiculous. It's about honoring peoples copyrights.

> As an end user, if I buy a full fledged modem, I get some amount of
> proprietary, non GPL, code which executes within the board or the
> PCMCIA card of the modem. The GPL driver may even support the
> functionality of downloading a new version of *proprietary* code into
> the flash Eprom of the device. The GPL linux driver interfaces with it,
> and all is kosher.

Indeed. Everything is kosher, because the other piece of hardware and software has _nothing_ to do with the kernel. It's not linked into it, it cannot reasonably corrupt internal kernel data structures with random pointer bugs, and in general you can think of firmware as part of the _hardware_, not the software of the machine.
> On the other hand, I have the misfortune of being stuck with a
> soft-modem, roughly the *same* proprietary code is provided as a binary
> file, and a linux driver (source provided) interfaces with it. In that
> case the kernel is flagged as "tainted".

It is flagged as tainted, because your argument that it is "the same code"
is totally BOGUS AND UNTRUE!

In the binary kernel module case, a bug in the code corrupts random data
structures, or accesses kernel internals without holding the proper locks,
or does a million other things wrong, BECAUSE A KERNEL MODULE IS VERY
INTIMATELY LINKED WITH THE KERNEL.

A kernel module is _not_ a separate work, and can in _no_ way be seen as
"part of the hardware". It's very much a part of the _kernel_. And the
kernel developers require that such code be GPL'd so that it can be fixed,
or if there's a valid argument that it's not a derived work and not GPL'd,
then the kernel developers who have to support the end result mess most
definitely do need to know about the taint.

You are not the first (and sadly, you likely won't be the last) person to
equate binary kernel modules with binary firmware. And I tell you that
such a comparison is ABSOLUTE CRAPOLA. There's a damn big difference
between running firmware on another chip behind a PCI bus, and linking
into the kernel directly.

And if you don't see that difference, then you are either terminally
stupid, or you have some ulterior reason to claim that they are the same
case even though they clearly are NOT.

> Can you honestly tell apart the two cases, if you don't make a it a case
> of "religion war"?

It has absolutely nothing to do with religion.

Linus

Date:Fri, 5 Dec 2003 09:19:52 -0800 (PST)
From:Linus Torvalds <torvalds@osdl.org>
To:Peter Chubb
cc:linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?
Message-ID: <Pine.LNX.4.58.0312050853200.9125@home.osdl.org>

On Fri, 5 Dec 2003, Peter Chubb wrote:
> 
> As I understand it, SCO is/was claiming that JFS and XFS are derived
> works of the UNIX source base, because they were developed to match
> the internal interfaces of UNIX, and with knowledge of the internals
> of UNIX -- and they hold the copyrights of and are the licensor of UNIX.

Yes, and I'm not claiming anything like that.

I claim that a "binary linux kernel module" is a derived work of the kernel, and thus has to come with sources.

But if you use those same sources (and _you_ wrote them) they do not contain any Linux code, they are _clearly_ not derived from Linux, and you can license and use your own code any way you want.

You just can't make a binary module for Linux, and claim that that module isn't derived from the kernel. Because it generally is - the binary module not only included header files, but more importantly it clearly is _not_ a standalone work any more. So even if you made your own prototypes and tried hard to avoid kernel headers, it would _still_ be connected and dependent on the kernel.

And note that I'm very much talking about just the _binary_. Your source code is still very much yours, and you have the right to distribute it separately any which way you want. You wrote it, you own the copyrights to it, and it is an independent work.

But when you distribute it in a way that is CLEARLY tied to the GPL'd kernel (and a binary module is just one such clear tie - a "patch" to build it or otherwise tie it to the kernel is also such a tie, even if you distribute it as source under some other license), you're BY DEFINITION not an independent work any more.

(But exactly because I'm not a black-and-white person, I reserve the right to make a balanced decision on any particular case. I have several times felt that the module author had a perfectly valid argument for why the "default assumption" of being derived wasn't the case. That's why things like the AFS module were accepted - but not liked - in the first place).

This is why SCO's arguments are specious. IBM wrote their code, retained their copyrights to their code AND THEY SEVERED THE CONNECTION TO SCO'S CODE (and, arguably the connections didn't even exist in the first place, since apparently things like JFS were written for OS/2 as well, and the Linux port was based on that one - but that's a separate argument and independent of my point).

See the definition of "derivative" in USC 17.1.101:

A "derivative work" is a work based upon one or more preexisting works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art
reproduction, abridgment, condensation, or any other form in which a work may be recast, transformed, or adapted. A work consisting of editorial revisions, annotations, elaborations, or other modifications which, as a whole, represent an original work of authorship, is a "derivative work".

And a binary module is an "elaboration" on the kernel. Sorry, but that is how it IS.

In short: your code is yours. The code you write is automatically copyrighted by YOU, and as such you have the right to license and use it any way you want (well, modulo _other_ laws, of course - in the US your license can't be racist, for example, but that has nothing to do with copyright laws, and would fall under a totally different legal framework).

But when you use that code to create an "elaboration" to the kernel, that makes it a derived work, and you cannot distribute it except as laid out by the GPL. A binary module is one such case, but even just a source patch is _also_ one such case. The lines you added are yours, but when you distribute it as an elaboration, you are bound by the restriction on derivative works.

Or you had better have some other strong argument why it isn't. Which has been my point all along.

Linus

Date: Wed, 10 Dec 2003 09:10:18 -0800 (PST)
From: Linus Torvalds <torvalds@osdl.org>
To: Larry McVoy
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 10 Dec 2003, Larry McVoy wrote:
> > Which is? How is it that you can spend a page of text saying a judge doesn't care about technicalities and then base the rest of your argument on the distinction between a "plugin" and a "kernel module"?

I'll stop arguing, since you obviously do not get it.

I explained the technicalities to _you_, and you are a technical person.

But if you want to explain something to a judge, you get a real lawyer, and you make sure that the lawyer tries to explain the issue in _non_ technical terms. Because, quite frankly, the judge is not going to buy a technical discussion he or she doesn't understand.
Just as an example, how do you explain to a judge how much code the Linux kernel contains? Do you say "it's 6 million lines of C code and header files and documentation, for a total of about 175MB of data"?

Yeah, maybe you'd _mention_ that, but to actually _illustrate_ the point you'd say that if you printed it out, it would be a solid stack of papers 100 feet high. And you'd compare it to the height of the court building you're in, or something. Maybe you'd print out _one_ file, bind it as a book, and wave it around as one out of 15,000 files.

But when _you_ ask me about how big the kernel is, I'd say "5 million lines". See the difference? It would be silly for me to tell you how many feet of paper the kernel would print out to, because we don't have those kinds of associations.

Similarly, if you want to explain the notion of a kernel module, you'd compare it to maybe an extra chapter in a book. You'd make an analogy to something that never _ever_ mentions "linking".

Just imagine: distributing a compiled binary-only kernel module that can be loaded into the kernel is not like distributing a new book: it's more like distributing an extra chapter to a book that somebody else wrote, that uses all the same characters and the plot, but more importantly it literally can only be read _together_ with the original work. It doesn't stand alone.

In short, your honour, this extra chapter without any meaning on its own is a derived work of the book.

In contrast, maybe you can re-write your code and distribute it as a short-story, which can be run on its own, and maybe the author has been influenced by another book, but the short-story could be bound AS IS, and a recipient would find it useful even without that other book. In that case, the short story is not a derived work - it's only inspired.

Notice? This is actually _exactly_ what I've been arguing all along, except I've been arguing with a technical audience, so I've been using technical examples and terminology. But my argument is that just the fact that somebody compiled the code for Linux into a binary module that is useless without a particular version of the kernel DOES MAKE IT A DERIVED WORK.

But also note how it's only the BINARY MODULE that is a derived work. Your source code is _not_ necessarily a derived work, and if you compile it for another operating system, I'd clearly not complain.

This is the "stand-alone short story" vs "extra chapter without meaning outside the book" argument. See? One is a work in its own right, the other
isn't.

Linus

Please read the FAQ at http://www.tux.org/lkml/

Date: Thu, 4 Dec 2003 22:43:42 -0800 (PST)
From: Linus Torvalds <torvalds@osdl.org>
To: David Schwartz
Cc: linux-kernel@vger.kernel.org
Subject: RE: Linux GPL and binary module exception clause?

On Thu, 4 Dec 2003, David Schwartz wrote:
> Yes, but they will cite the prohibition against *creating* derived
> works.

So?

The same prohibition exists with the GPL. You are not allowed to create
and distribute a derived work unless it is GPL'd.

I don't see what you are arguing against. It is very clear: a kernel
module is a derived work of the kernel by default. End of story.

You can then try to prove (through development history etc) that there
would be major reasons why it's not really derived. But your argument
seems to be that _nothing_ is derived, which is clearly totally false, as
you yourself admit when you replace "kernel" with "Harry Potter".

Linus

Date: Wed, 3 Dec 2003 16:00:21 -0800 (PST)
From: Linus Torvalds <torvalds@osdl.org>
To: Kendall Bennet
Cc: linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 3 Dec 2003, Kendall Bennett wrote:
> I have heard many people reference the fact that the although the Linux
> Kernel is under the GNU GPL license, that the code is licensed with an
> exception clause that says binary loadable modules do not have to be
> under the GPL.

Nope. No such exception exists.

There's a clarification that user-space programs that use the standard
system call interfaces aren't considered derived works, but even that isn't an "exception" - it's just a statement of a border of what is clearly considered a "derived work". User programs are _clearly_ not derived works of the kernel, and as such whatever the kernel license is just doesn't matter.

And in fact, when it comes to modules, the GPL issue is exactly the same. The kernel _is_ GPL. No ifs, buts and maybe's about it. As a result, anything that is a derived work has to be GPL'd. It's that simple.

Now, the "derived work" issue in copyright law is the only thing that leads to any gray areas. There are areas that are not gray at all: user space is clearly not a derived work, while kernel patches clearly _are_ derived works.

But one gray area in particular is something like a driver that was originally written for another operating system (ie clearly not a derived work of Linux in origin). At exactly what point does it become a derived work of the kernel (and thus fall under the GPL)?

THAT is a gray area, and _that_ is the area where I personally believe that some modules may be considered to not be derived works simply because they weren't designed for Linux and don't depend on any special Linux behaviour.

Basically:
- anything that was written with Linux in mind (whether it then _also_ works on other operating systems or not) is clearly partially a derived work.
- anything that has knowledge of and plays with fundamental internal Linux behaviour is clearly a derived work. If you need to muck around with core code, you're derived, no question about it.

Historically, there's been things like the original Andrew filesystem module: a standard filesystem that really wasn't written for Linux in the first place, and just implements a UNIX filesystem. Is that derived just because it got ported to Linux that had a reasonably similar VFS interface to what other UNIXes did? Personally, I didn't feel that I could make that judgment call. Maybe it was, maybe it wasn't, but it clearly is a gray area.

Personally, I think that case wasn't a derived work, and I was willing to tell the AFS guys so.

Does that mean that any kernel module is automatically not a derived work? HELL NO! It has nothing to do with modules per se, except that non-modules clearly are derived works (if they are so central to the kernel that you can't load them as a module, they are clearly derived works just by virtue
So being a module is not a sign of not being a derived work. It's just one sign that _maybe_ it might have other arguments for why it isn't derived.

Linus

Date: Wed, 3 Dec 2003 16:23:33 -0800 (PST)
From: Linus Torvalds <torvalds@osdl.org>
To: Kendall Bennett
cc: linux-kernel@vger.kernel.org
Subject: Re: Linux GPL and binary module exception clause?

On Wed, 3 Dec 2003, Linus Torvalds wrote:
> So being a module is not a sign of not being a derived work. It's just one sign that _maybe_ it might have other arguments for why it isn't derived.

Side note: historically, the Linux kernel module interfaces were really quite weak, and only exported a few tens of entry-points, and really mostly effectively only allowed character and block device drivers with standard interfaces, and loadable filesystems.

So historically, the fact that you could load a module using nothing but these standard interfaces tended to be a much stronger argument for not being very tightly coupled with the kernel.

That has changed, and the kernel module interfaces we have today are MUCH more extensive than they were back in '95 or so. These days modules are used for pretty much everything, including stuff that is very much "internal kernel" stuff and as a result the kind of historic "implied barrier" part of modules really has weakened, and as a result there is not a very strong argument for being an independent work from just the fact that you're a module.

Similarly, historically there was a much stronger argument for things like AFS and some of the binary drivers (long forgotten now) for having been developed totally independently of Linux: they literally were developed before Linux even existed, by people who had zero knowledge of Linux. That tends to strengthen the argument that they clearly aren't derived.

In contrast, these days it would be hard to argue that a new driver or filesystem was developed without any thought of Linux. I think the NVidia people can probably reasonably honestly say that the code they ported had
No Linux origin. But quite frankly, I'd be less inclined to believe that for some other projects out there..

Linus

Date: Thu, 17 Oct 2002 10:08:19 -0700 (PDT)
From: Linus Torvalds <torvalds@transmeta.com>
To: Christoph Hellwig
Cc: <linux-kernel@vger.kernel.org>
Subject: Re: [PATCH] make LSM register functions GPLonly exports
In-Reply-To: <20021017175403.A32516@infradead.org>
Message-ID: <Pine.LNX.4.44.0210170958340.6739-100000@home.transmeta.com>

Note that if this fight ends up being a major issue, I'm just going to remove LSM and let the security vendors do their own thing. So far

- I have not seen a lot of actual usage of the hooks
- seen a number of people who still worry that the hooks degrade performance in critical areas
- the worry that people use it for non-GPL'd modules is apparently real, considering Crispin's reply.

I will re-iterate my stance on the GPL and kernel modules:

There is NOTHING in the kernel license that allows modules to be non-GPL'd.

The _only_ thing that allows for non-GPL modules is copyright law, and in particular the "derived work" issue. A vendor who distributes non-GPL modules is _not_ protected by the module interface per se, and should feel very confident that they can show in a court of law that the code is not derived.

The module interface has NEVER been documented or meant to be a GPL barrier. The COPYING clearly states that the system call layer is such a barrier, so if you do your work in user land you're not in any way beholden to the GPL. The module interfaces are not system calls: there are system calls used to _install_ them, but the actual interfaces are not.

The original binary-only modules were for things that were pre-existing works of code, ie drivers and filesystems ported from other operating systems, which thus could clearly be argued to not be derived works, and the original limited export table also acted somewhat as a barrier to show a level of distance.
In short, Crispin: I'm going to apply the patch, and if you as a copyright holder of that file disagree, I will simply remove all of the LSM code from the kernel. I think it's very clear that a LSM module is a derived work, and thus copyright law and the GPL are not in any way unclear about it.

If people think they can avoid the GPL by using function pointers, they are WRONG. And they have always been wrong.

Linus

--------------------------------------------------
Date: Fri, 19 Oct 2001 13:16:45 -0700 (PDT)
From: Linus Torvalds <torvalds@transmeta.com>
To: Barnes
Subject: Re: GPL, Richard Stallman, and the Linux kernel

[ This is not, of course, a legal document, but if you want to forward it to anybody else, feel free to do so. And if you want to argue legal points with me or point something out, I'm always interested. To a point ;-) ]

On Fri, 19 Oct 2001, Barnes wrote:
>
> I've been exchanging e-mail with Richard Stallman for a couple of
> weeks about the finer points of the GPL.

I feel your pain.

> I've have spent time pouring through mailing list archives, usenet,
> and web search engines to find out what's already been covered about
> your statement of allowing dynamically loaded kernel modules with
> proprietary code to co-exist with the Linux kernel. So far I've
> been unable to find anything beyond vague statements attributed to
> you. If these issues are addressed somewhere already, please refer
> me.

Well, it really boils down to the equivalent of "_all_ derived modules have to be GPL'd". An external module doesn't really change the GPL in that respect.

There are (mainly historical) examples of UNIX device drivers and some UNIX filesystems that were pre-existing pieces of work, and which had fairly well-defined and clear interfaces and that I personally could not really consider any kind of "derived work" at all, and that were thus acceptable. The clearest example of this is probably the AFS (the Andrew Filesystem), but there have been various device drivers ported from SCO too.
> Issue #1
> ========
> Currently the GPL version 2 license is the only license covering the
> Linux kernel. I cannot find any alternative license explaining the
> loadable kernel module exception which makes your position difficult
> to legally analyze.
>
> There is a note at the top of www.kernel.org/pub/linux/kernel/COPYING,
> but that states "user programs" which would clearly not apply to
> kernel modules.
>
> Could you clarify in writing what the exception precisely states?

Well, there really is no exception. However, copyright law obviously
hinges on the definition of "derived work", and as such anything can
always be argued on that point.

I personally consider anything a "derived work" that needs special hooks
in the kernel to function with Linux (ie it is _not_ acceptable to make a
small piece of GPL-code as a hook for the larger piece), as that obviously
implies that the bigger module needs "help" from the main kernel.

Similarly, I consider anything that has intimate knowledge about kernel
internals to be a derived work.

What is left in the gray area tends to be clearly separate modules: code
that had a life outside Linux from the beginning, and that do something
self-containted that doesn't really have any impact on the rest of the
kernel. A device driver that was originally written for something else,
and that doesn't need any but the standard UNIX read/write kind of
interfaces, for example.

> Issue #2
> ========
> I've found statements attributed to you that you think only 10% of
> the code in the current kernel was written by you. By not being the
> sole copyright holder of the Linux kernel, a stated exception to
> the GPL seems invalid unless all kernel copyright holders agreed on
> this exception. How does the exception cover GPL'd kernel code not
> written by you? Has everyone contributing to the kernel forfeited
> their copyright to you or agreed with the exception?

Well, see above about the lack of exception, and about the fundamental
gray area in _any_ copyright issue. The "derived work" issue is obviously
a gray area, and I know lawyers don't like them. Crazy people (even
judges) have, as we know, claimed that even obvious spoofs of a work that
contain nothing of the original work itself, can be ruled to be "derived".
I don't hold views that extreme, but at the same time I do consider a module written for Linux and using kernel infrastructures to get its work done, even if not actually copying any existing Linux code, to be a derived work by default. You'd have to have a strong case to _not_ consider your code a derived work. 

> Issue #3
> ========
> This issue is related to issue #1. Exactly what is covered by the exception? For example, all code shipped with the Linux kernel archive and typically installed under /usr/src/linux, all code under /usr/src/linux except /usr/src/linux/drivers, or just the code in the /usr/src/linux/kernel directory?

See above, and I think you'll see my point.

The "user program" exception is not an exception at all, for example, it's just a more clearly stated limitation on the "derived work" issue. If you use standard UNIX system calls (with accepted Linux extensions), your program obviously doesn't "derive" from the kernel itself.

Whenever you link into the kernel, either directly or through a module, the case is just a _lot_ more muddy. But as stated, by default it's obviously derived - the very fact that you _need_ to do something as fundamental as linking against the kernel very much argues that your module is not a stand-alone thing, regardless of where the module source code itself has come from.

> Issue #4
> ========
> This last issue is not so much a issue for the Linux kernel exception, but a request for comment.
> Richard and I both agree that a "plug-in" and a "dynamically loaded kernel module" are effectively the same under the GPL.

Agreed.

The Linux kernel modules had (a long time ago), a more limited interface, and not very many functions were actually exported. So five or six years ago, we could believably claim that "if you only use these N interfaces that are exported from the standard kernel, you've kind of implicitly proven that you do not need the kernel infrastructure".

That was never really documented either (more of a guideline for me and others when we looked at the "derived work" issue), and as modules were more-and-more used not for external stuff, but just for dynamic loading of
standard linux modules that were distributed as part of the kernel anyway, the "limited interfaces" argument is no longer a very good guideline for "derived work".

So these days, we export many internal interfaces, not because we don't think that they would "taint" the linker, but simply because it's useful to do dynamic run-time loading of modules even with standard kernel modules that _are_ supposed to know a lot about kernel internals, and are obviously "derived works".

> However we disagree that a plug-in for a GPL'd program falls under the GPL as asserted in the GPL FAQ found in the answer:
> http://www.gnu.org/licenses/gpl-faq.html#GPLAndPlugins.

I think you really just disagree on what is derived, and what is not. Richard is very extreme: _anything_ that links is derived, regardless of what the arguments against it are. I'm less extreme, and I bet you're even less so (at least you would like to argue so for your company).

> My assertion is that plug-ins are written to an interface, not a program. Since interfaces are not GPL'd, a plug-in cannot be GPL'd until the plug-in and program are placed together and run. That is done by the end user, not the plug-in creator.

I agree, but also disrespectfully disagree ;)

It's an issue of what a "plug-in" is - is it a way for the program to internally load more modules as it needs them, or is it _meant_ to be a public, published interface.

For example, the "system call" interface could be considered a "plug-in interface", and running a user mode program under Linux could easily be construed as running a "plug-in" for the Linux kernel. No?

And there, I obviously absolutely agree with you 100%: the interface is published, and it's _meant_ for external and independent users. It's an interface that we go to great lengths to preserve as well as we can, and it's an interface that is designed to be independent of kernel versions.

But maybe somebody wrote his program with the intention to dynamically load "actors" as they were needed, as a way to maintain a good modularity, and to try to keep the problem spaces well-defined. In that case, the "plug-in" may technically follow all the same rules as the system call interface, even though the author doesn't intend it that way.

So I think it's to a large degree a matter of intent, but it could arguably also be considered a matter of stability and documentation (ie "require recompilation of the plug-in between version changes" would tend
to imply that it's an internal interface, while "documented binary compatibility across many releases" implies a more stable external interface, and less of a derived work)

Does that make sense to you?

> I asked Richard to comment on several scenarios involving plug-ins explain whether or not they were in violation of the GPL. So far he as only addressed one and has effectively admitted a hole. This is the one I asked that he's responded to:
> [A] non-GPL'd plug-in writer writes a plug-in for a non-GPL'd program. Another author writes a GPL'd program making the first author's plug-ins compatible with his program. Are now the plug-in author's plug-ins now retroactively required to be GPL'd?
>
> **His response:**
> No, because the plug-in was not written to extend this program.
>
> I find it suspicious that whether or not the GPL would apply to the plug-in depends on the mindset of the author.

The above makes no sense if you think of it as a "plug in" issue, but it makes sense if you think of it as a "derived work" issue, along with taking "intent" into account.

I know lawyers tend to not like the notion of "intent", because it brings in another whole range of gray areas, but it's obviously a legal reality.

Ok, enough blathering from me. I'd just like to finish off with a few comments, just to clarify my personal stand:

- I'm obviously not the only copyright holder of Linux, and I did so on purpose for several reasons. One reason is just because I hate the paperwork and other cr*p that goes along with copyright assignments.

Another is that I don't much like copyright assignments at all: the author is the author, and he may be bound by my requirement for GPL, but that doesn't mean that he should give his copyright to me.

A third reason, and the most relevant reason here, is that I want people to _know_ that I cannot control the sources. I can write you a note to say that "for use XXX, I do not consider module YYY to be a derived work of my kernel", but that would not really matter that much. Any other Linux copyright holder might still sue you.

This third reason is what makes people who otherwise might not trust me realize that I cannot screw people over. I am bound by the same
agreement that I require of everybody else, and the only special status I really have is a totally non-legal issue: people trust me.

(Yes, I realize that I probably would end up having more legal status than most, even apart from the fact that I still am the largest single copyright holder, if only because of appearances)

- I don't really care about copyright law itself. What I care about is my own morals. Whether I'd ever sue somebody or not (and quite frankly, it's the last thing I ever want to do - if I never end up talking to lawyers in a professional context, I'll be perfectly happy. No disrespect intended) will be entirely up to whether I consider what people do to me "moral" or not. Which is why intent matters to me a lot - both the intent of the person/corporation doing the infringement, and the intent of me and others in issues like the module export interface.

Another way of putting this: I don't care about "legal loopholes" and word-wrangling.

- Finally: I don't trust the FSF. I like the GPL a lot - although not necessarily as a legal piece of paper, but more as an intent. Which explains why, if you've looked at the Linux COPYING file, you may have noticed the explicit comment about "only _this_ particular version of the GPL covers the kernel by default".

That's because I agree with the GPL as-is, but I do not agree with the FSF on many other matters. I don't like software patents much, for example, but I do not want the code I write to be used as a weapon against companies that have them. The FSF has long been discussing and is drafting the "next generation" GPL, and they generally suggest that people using the GPL should say "v2 or at your choice any later version".

Linux doesn't do that. The Linux kernel is v2 ONLY, apart from a few files where the author put in the FSF extension (and see above about copyright assignments why I would never remove such an extension).

The "v2 only" issue might change some day, but only after all documented copyright holders agree on it, and only after we've seen what the FSF suggests. From what I've seen so far from the FSF drafts, we're not likely to change our v2-only stance, but there might of course be legal reasons why we'd have to do something like it (ie somebody challenging the GPLv2 in court, and part of it to be found unenforceable or similar would obviously mean that we'd have to reconsider the license).

Linus
PS. Historically, binary-only modules have not worked well under Linux, quite regardless of any copyright issues. The kernel just develops too quickly for binary modules to work well, and nobody really supports them. Companies like Red Hat etc tend to refuse to have anything to do with binary modules, because if something goes wrong there is nothing they can do about it. So I just wanted to let you know that the _legal_ issue is just the beginning. Even though you probably don't personally care :)

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That's all there is to it!
Contributors to bttv:

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AverMedia fix and more flexible card recognition

Alan Cox <alan@redhat.com>
Video4Linux interface and 2.1.x kernel adaptation

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ConferenceTV card

+ many more (please mail me if you are missing in this list and would like to be mentioned)

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(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

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Kenneth Aafly <ke-aa@frisurf.no>
for adding support for Typhoon DVB-S budget card

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for maintaining v4l/dvb inter-tree dependencies

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for the nxt2002 frontend driver

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for the nxt2004 frontend driver

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for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
line to the DVB mailing list)

FlashPoint Driver Developer's Kit
Version 1.0

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QLogic Linux Fibre Channel HBA Driver

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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 $Revision: 1.1 $ $Date: 1999/08/20 11:00:11 $
* 
* 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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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
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lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
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lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gsssd_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

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1.93 kudzu 1.2.57.1.26 :1

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

That's all there is to it!

/* This module is part of the cryptlib continuously seeded pseudorandom number generator. For usage conditions, see lib_rand.c

[Here is the notice from lib_rand.c:]
This module and the misc/rnd*.c modules represent the cryptlib continuously seeded pseudorandom number generator (CSPRNG) as described in my 1998 Usenix Security Symposium paper "The generation of random numbers for cryptographic purposes".

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 * Copyright Peter Gutmann, Matt Thomlinson and Blake Coverett 1996-2006
 *
 * This file is part of Libgcrypt.
 *
*************************************************************************
* The code here is based on code from Cryptlib 3.0 beta by Peter Gutmann.
* Source file misc/rndwin32.c "Win32 Randomness-Gathering Code" with this
* copyright notice:
*
* This module is part of the cryptlib continuously seeded pseudorandom
* number generator. For usage conditions, see lib_rand.c
*
* [Here is the notice from lib_rand.c, which is now called dev_sys.c]
*
* This module and the misc/rnd*.c modules represent the cryptlib
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1.102 libgpg-error 1.4 :2

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Version 2.1, February 1999

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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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a) Accompany the work with the complete corresponding machine-readable source code for the Library including
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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
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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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For an executable, the required form of the "work that uses the Library" must include any data and utility programs
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not include anything that is normally distributed (in either source or binary form) with the major components
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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not
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1.105 libsepol 1.15.2 :3.el5

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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
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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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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)
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1.106 libsysfs 2.10 :1.el5

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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
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1.107 libtermcap 2.0.8 :46.1

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1.109 libusb 0.1.12 :5.1

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3.4 :1

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1.134 mkinitrd 5.1.19.6 :71.el5
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<kirkwood@striderfm.intel.com> port to WindowsNT 3.5
4. [5]Michael Barone <michael.barone@lmco.com> GPSVME fixes
<jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
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8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. [11]Reg Clemens <reg@d2w.com> Oncore driver (Current maintainer)
11. [12]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
12. [13]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
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16. [17]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
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22. [23]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or <H.Lambermont@chello.nl> ntpswEEP
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24. [26]Frank Kardel [27]<kardel (at) ntp (dot) org> PARSE <GENERIC> driver (>14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
25. [28]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
26. [29]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
27. [30]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
28. [31]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
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31. [34]Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
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35. [38]Tom Moore <tmoore@fievel.daytonoh.nerc.com> i386 svr4 port
36. [39]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
37. [40]Derek Mulcahy <derek@toybox.demon.co.uk> and [41]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
38. [42] Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de>
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40. [44] Wilfredo Sanchez <wsanchez@apple.com> added support for
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driver
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1.149 openssl 0.9.8e :26.el5_9.1

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1.152 pam 0.99.6.2 :6.el5

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```
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```

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```
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**1.161 pcre 6.7**

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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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------------------------------------------------------------------

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Please read all the directions below before you proceed any further, and then follow them carefully.

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1.164 perl-Compress-Zlib 1.42 :1.fc6

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program `Gnomovision' (a program to direct compilers to make passes
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<signature of Ty Coon>, 1 April 1989
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1.171 postgresql 8.4.13 :1.el5_8

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#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
# don't specify an explicit build system type.
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 * Wrapper for builtin functions
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1.172 procps 3.2.7:17.el5

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1.176 python 2.4.3 :44.el5

1.176.1 Available under license:

A. HISTORY OF THE SOFTWARE

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

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.
In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.177 python-augeas 0.4.1 :1.el6

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Version 2.1, February 1999

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1.178 python-ctypes 1.0.2 :3.el5
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1.179 python-dmidecode 3.10.13 :1.el5_5.1
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* *
* This include file is taken from the libxml2 source tree, to provide the needed
* declarations to implement usage of libxml2xml.so
* *(David Sommerseth <davids@redhat.com>, 2009)*
* *
*/

1.180 python-elementtree 1.2.6 :5
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1.181 python-gflags 2.0

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1.182 python-iniparse 0.2.3 :4.el5
1.182.1 Available under license:

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

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

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

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1.183 python-json 3.4 :3

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##    Contact mailto:patrickdlogan@stardecisions.com
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That's all there is to it!

1.184 python-numeric 23.7 :2.2.2.el5_6.1

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

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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 (see http://www.digicoool.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. Digital Creations is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Open Source Used In Open Source Used In Cisco Prime Network Services Controller, Release 3.4.2d

1697
from compatible? (1)

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1.185 python-sqlite 1.1.7 :1.2.1

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1.186 python-urlgrabber 3.1.0 :6.el5
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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
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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.

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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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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.

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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 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.

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1.187 qcairo 1.8.7.1 :3.el5

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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) 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.)

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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
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Section 6 states terms for distribution of such executables.

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threshold for this to be true is not precisely defined by law.

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functions (ten lines or less in length), then the use of the object
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Otherwise, if the work is a derivative of the Library, you may
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1.198 rng-utils 2.0 :5.el5

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1.199 rpm 4.4.2.3 :22.el5

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medium customarily used for software interchange.

If distribution of object code is made by offering access to copy
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The test programs in this directory tree are for demonstrating and testing the functionality of the SDL library, and are placed in the public domain.

October 28, 1997
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Sam Lantinga(slouken@libsdl.org)
1.201 sed 4.1.5 :8.el5
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1.217 tcl 8.4.13 :4.el5
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1.218 tcp_wrappers 7.6 :40.7.el5

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1.219 tcpdump 3.9.4 :15.el5

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1.224 time 1.7 :27.2.2

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derivative of the original library, and the ordinary General Public License
handles it as such.

Because of this blurred distinction, using the ordinary General
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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.

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entire whole, and thus to each and every part regardless of who wrote
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Thus, it is not the intent of this section to claim rights or contest
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This option is useful when you wish to copy part of the code of
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4. You may copy and distribute the Library (or a portion or
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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
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Whether this is true is especially significant if the work can be
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If such an object file uses only numerical parameters, data
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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,
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b) 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.

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d) 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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To apply these terms, attach the following notices to the library. 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.

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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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functions (ten lines or less in length), then the use of the object
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1.234 vim-minimal 7.0.109 :7.el5

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 *
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 */

#ifndef VBOX
#include <assert.h>
#include <stdarg.h>
#include <stdlib.h>
#include <stdio.h>
#include <string.h>
#include <inttypes.h>
#else
#include <stdio.h>
#include "osdep.h"
#endif
#include "config.h"
#include "osdep.h"

#include "tcg.h"

int __op_param1, __op_param2, __op_param3;
#if defined(__sparc__) || defined(__arm__)
    void __op_gen_label1() {}
    void __op_gen_label2() {}
    void __op_gen_label3() {}
#else
    int __op_gen_label1, __op_gen_label2, __op_gen_label3;
#endif

int __op_jmp0, __op_jmp1, __op_jmp2, __op_jmp3;

#if 0
#if defined(__s390__) 
    static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
    {
    }
#else defined(__ia64__) 
    static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
    {
        while (start < stop) {
            asm volatile("fc %0" :: "r"(start));
            start += 32;
        }
        asm volatile("::sync.i::srlz.i::");
    }
#endif defined(__powerpc__) 
#define MIN_CACHE_LINE_SIZE 8 /* conservative value */

    static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
    {
        uintptr_t p;
        start &= ~(MIN_CACHE_LINE_SIZE - 1);
        stop = (stop + MIN_CACHE_LINE_SIZE - 1) & ~(MIN_CACHE_LINE_SIZE - 1);

        for (p = start; p < stop; p += MIN_CACHE_LINE_SIZE) {
            asm volatile("dcbst 0,%0" : "r"(p) : "memory");
        }
        asm volatile("::sync" : : "memory");
        for (p = start; p < stop; p += MIN_CACHE_LINE_SIZE) {
            asm volatile("iemi 0,%0" : "r"(p) : "memory");
        }
    }
asm volatile ("sync" : : "memory");
asm volatile ("isync" : : "memory");
}
#else defined (__alpha__)
static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
{
    asm ("imb");
}
#endif defined (__sparc__)
static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
{
    uintptr_t p;
    p = start & ~(8UL - 1UL);
    stop = (stop + (8UL - 1UL)) & ~(8UL - 1UL);
    for (; p < stop; p += 8)
        __asm__ __volatile__ ("flush\t%0" : : "r" (p));
}
#endif defined (__arm__)
static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
{
    register uintptr_t _beg __asm__ ("a1") = start;
    register uintptr_t _end __asm__ ("a2") = stop;
    register uintptr_t _flg __asm__ ("a3") = 0;
    __asm__ __volatile__ ("swi 0x9f0002" : : "r" (_beg), "r" (_end), "r" (_flg));
}
#endif defined (__mc68000)

#include <asm/cachectl.h>
static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
{
    cacheflush(start,FLUSH_SCOPE_LINE,FLUSH_CACHE_BOTH,stop-start+16);
}
#endif defined (__mips__)

#include <sys/cachectl.h>
static inline void flush_icache_range(uintptr_t start, uintptr_t stop)
{
    _flush_cache ((void *)start, stop - start, BCACHE);
}
#else
#error unsupported CPU
#endif

#ifdef __alpha__

register int gp asm("$29");
static inline void immediate_ldah(void *p, int val) {
    uint32_t *dest = p;
    long high = ((val >> 16) + ((val >> 15) & 1)) & 0xffff;

    *dest &= ~0xffff;
    *dest |= high;
    *dest |= 31 << 16;
}

static inline void immediate_lda(void *dest, int val) {
    *(uint16_t *) dest = val;
}

void fix_bsr(void *p, int offset) {
    uint32_t *dest = p;
    *dest &= ~((1 << 21) - 1);
    *dest |= (offset >> 2) & ((1 << 21) - 1);
}

#endif /* __alpha__ */

#ifdef __ia64

/* Patch instruction with "val" where "mask" has 1 bits. */
static inline void ia64_patch (uint64_t insn_addr, uint64_t mask, uint64_t val)
{
    uint64_t m0, m1, v0, v1, b0, b1, *b = (uint64_t *) (insn_addr & -16);
    # define insn_mask ((1UL << 41) - 1)
    uintptr_t shift;

    b0 = b[0]; b1 = b[1];
    shift = 5 + 41 * (insn_addr % 16); /* 5 template, 3 x 41-bit insns */
    if (shift >= 64) {
        m1 = mask << (shift - 64);
        v1 = val << (shift - 64);
    } else {
        m0 = mask << shift; m1 = mask >> (64 - shift);
        v0 = val  << shift; v1 = val >> (64 - shift);
        b[0] = (b0 & ~m0) | (v0 & m0);
        v0 |
        b[1] = (b1 & ~m1) | (v1 & m1);
    }

static inline void ia64_patch_imm60 (uint64_t insn_addr, uint64_t val)
{
    ia64_patch(insn_addr,
                0x011ffffe000UL,
                ( ((val & 0x0800000000000000UL) >> 23) /* bit 59 -> 36 */
                | ((val & 0x0000000000000000UL) << 13) /* bit 0 -> 13 */));
}
static inline void ia64_imm64 (void *insn, uint64_t val)
{
    /* Ignore the slot number of the relocation; GCC and Intel
     ** toolchains differed for some time on whether IMM64 relocations
     ** are against slot 1 (Intel) or slot 2 (GCC). */
    uint64_t insn_addr = (uint64_t) insn & ~3UL;
    ia64_patch(insn_addr + 2, 0x01f8f8000UL, (  ((val & 0x8000000000000000UL) >> 27) /* bit 63 -> 36 */
        | ((val & 0x0000000000010000UL) << 6) /* bit 16 -> 22 */
        | ((val & 0x0000000000ff80UL) << 20) /* bit 7 -> 27 */
        | ((val & 0x000000000000007fUL) << 13) /* bit 0 -> 13 */)
    );
    ia64_patch(insn_addr + 1, 0x1fffffffUL, val >> 22);
}

static inline void ia64_imm60b (void *insn, uint64_t val)
{
    /* Ignore the slot number of the relocation; GCC and Intel
     ** toolchains differed for some time on whether IMM64 relocations
     ** are against slot 1 (Intel) or slot 2 (GCC). */
    uint64_t insn_addr = (uint64_t) insn & ~3UL;
    if (val + ((uint64_t) 1 << 59) >= (1UL << 60))
        fprintf(stderr, "%s: value %ld out of IMM60 range\n",
            __FUNCTION__, (int64_t) val);
    ia64_patch_imm60(insn_addr + 2, val);
}

static inline void ia64_imm22 (void *insn, uint64_t val)
{
    if (val + (1 << 21) >= (1 << 22))
        fprintf(stderr, "%s: value %li out of IMM22 range\n",
            __FUNCTION__, (int64_t) val);
    ia64_patch((uint64_t) insn, 0x01fffcfe000UL, (  ((val & 0x200000UL) << 15) /* bit 21 -> 36 */
        | ((val & 0x1f0000UL) << 6) /* bit 16 -> 22 */
        | ((val & 0x00ff80UL) << 20) /* bit 7 -> 27 */
        | ((val & 0x00007fUL) << 13) /* bit 0 -> 13 */));
}

/* Like ia64_imm22(), but also clear bits 20-21. For addl, this has
 * the effect of turning "addl rX=imm22,rY" into "addl
static inline void ia64_imm22_r0 (void *insn, uint64_t val)
{
    if (val + (1 << 21) >= (1 << 22))
        fprintf(stderr, "\%s: value \%li out of IMM22 range\n", 
            __FUNCTION__, (int64_t)val);
    ia64_patch((uint64_t) insn, 0x01fffcfe000UL | (0x3UL << 20),
            (  ((val & 0x200000UL) << 15) /* bit 21 -> 36 */
                | ((val & 0x1f0000UL) <<  6) /* bit 16 -> 22 */
                | ((val & 0x00ff80UL) << 20) /* bit  7 -> 27 */
                | ((val & 0x00007fUL) << 13) /* bit  0 -> 13 */));
}

static inline void ia64_imm21b (void *insn, uint64_t val)
{
    if (val + (1 << 20) >= (1 << 21))
        fprintf(stderr, "\%s: value \%li out of IMM21b range\n", 
            __FUNCTION__, (int64_t)val);
    ia64_patch((uint64_t) insn, 0x11ffffe000UL,
            (  ((val & 0x100000UL) << 16) /* bit 20 -> 36 */
                | ((val & 0x0fffffUL) << 13) /* bit  0 -> 13 */));
}

static inline void ia64_nop_b (void *insn)
{
    ia64_patch((uint64_t) insn, (1UL << 41) - 1, 2UL << 37);
}

static inline void ia64_ldxmov(void *insn, uint64_t val)
{
    if (val + (1 << 21) < (1 << 22))
        ia64_patch((uint64_t) insn, 0x1fff80fe000UL, 8UL << 37);
}

static inline int ia64_patch_ltoff(void *insn, uint64_t val,
    int relaxable)
{
    if (relaxable && (val + (1 << 21) < (1 << 22)) )
        ia64_imm22_r0(insn, val);
    return 0;
}

struct ia64_fixup {
    struct ia64_fixup *next;
    void *addr; /* address that needs to be patched */
    long value;
}
#define IA64_PLT(insn, plt_index)
  do {
    struct ia64_fixup *fixup = alloca(sizeof(*fixup));
    fixup->next = plt_fixes;
    plt_fixes = fixup;
    fixup->addr = (insn);
    fixup->value = (plt_index);
    plt_offset[(plt_index)] = 1;
  } while (0)

#define IA64_LTOFF(insn, val, relaxable)
  do {
    if (ia64_patch_ltoff(insn, val, relaxable)) {
      struct ia64_fixup *fixup = alloca(sizeof(*fixup));
      fixup->next = ltoff_fixes;
      ltoff_fixes = fixup;
      fixup->addr = (insn);
      fixup->value = (val);
    }
  } while (0)

static inline void ia64_apply_fixes (uint8_t **gen_code_pp,
  struct ia64_fixup *ltoff_fixes,
  uint64_t gp,
  struct ia64_fixup *plt_fixes,
  int num_plts,
  uintptr_t *plt_target,
  unsigned int *plt_offset)
{
  static const uint8_t plt_bundle[] = {
    0x04, 0x00, 0x00, 0x00, 0x01, 0x00, 0x00, 0x00, /* nop 0; movl r1=GP */
    0x00, 0x00, 0x00, 0x20, 0x00, 0x00, 0x00, 0x60,
    0x05, 0x00, 0x00, 0x00, 0x01, 0x00, 0x00, 0x00, /* nop 0; brl IP */
    0x00, 0x00, 0x00, 0x00, 0x20, 0x00, 0x00, 0x00, 0x00, 0x60,
    0x05, 0x00, 0x00, 0x00, 0x01, 0x00, 0x00, 0x00, /* nop 0; brl IP */
  }
  uint8_t *gen_code_ptr = *gen_code_pp, *plt_start, *got_start;
  uint64_t *vp;
  struct ia64_fixup *fixup;
  unsigned int offset = 0;
  struct fdesc {
    long ip;
    long gp;
  } *fdesc;
  int i;
if (plt_fixes) {
    plt_start = gen_code_ptr;

    for (i = 0; i < num_plts; ++i) {
        if (plt_offset[i]) {
            plt_offset[i] = offset;
            offset += sizeof(plt_bundle);
        }
    }

    fdesc = (struct fdesc *) plt_target[i];
    memcpy(gen_code_ptr, plt_bundle, sizeof(plt_bundle));
    ia64_imm64 (gen_code_ptr + 0x02, fdesc->gp);
    ia64_imm60b(gen_code_ptr + 0x12,
      (fdesc->ip - (long) (gen_code_ptr + 0x10)) >> 4);
    gen_code_ptr += sizeof(plt_bundle);
}

for (fixup = plt_fixes; fixup; fixup = fixup->next)
    ia64_imm21b(fixup->addr,
      (((long) plt_start + plt_offset[fixup->value] - ((long) fixup->addr & ~0xf)) >> 4);
}

got_start = gen_code_ptr;

/* First, create the GOT: */
for (fixup = ltoff_fixes; fixup; fixup = fixup->next) {
    /* first check if we already have this value in the GOT: */
    for (vp = (uint64_t *) got_start; vp < (uint64_t *) gen_code_ptr; ++vp)
        if (*vp == fixup->value)
            break;
    if (vp == (uint64_t *) gen_code_ptr) {
        /* Nope, we need to put the value in the GOT: */
        *vp = fixup->value;
        gen_code_ptr += 8;
    }
    ia64_imm22(fixup->addr, (long) vp - gp);
}

/* Keep code ptr aligned. */
if (((long) gen_code_ptr & 15) gen_code_ptr += 8;
    *gen_code_pp = gen_code_ptr;
}
#endif
#endif
#ifdef CONFIG_DYNGEN_OP

#if defined __hppa__
struct hppa_branch_stub {
    uint32_t *location;
    long target;
    struct hppa_branch_stub *next;
};

#define HPPA_RECORD_BRANCH(LIST, LOC, TARGET) \
    do { \
        struct hppa_branch_stub *stub = alloca(sizeof(struct hppa_branch_stub)); \
        stub->location = LOC; \
        stub->target = TARGET; \
        stub->next = LIST; \
        LIST = stub; \
    } while (0)

static inline void hppa_process_stubs(struct hppa_branch_stub *stub, 
    uint8_t **gen_code_pp) 
{
    uint32_t *s = (uint32_t *)*gen_code_pp;
    uint32_t *p = s + 1;
    if (!stub) return;
    for (; stub != NULL; stub = stub->next) {
        uintptr_t l = (uintptr_t)p;
        /* stub: 
        * ldil L'target, %r1
        * be,n R'target(%sr4,%r1)
        */
        *p++ = 0x20200000 | reassemble_21(lrsel(stub->target, 0));
        *p++ = 0xe0202002 | (reassemble_17(rrsel(stub->target, 0) >> 2));
        hppa_patch17f(stub->location, l, 0);
    }
    /* b,l,n stub,%r0 */
    *s = 0xe8000002 | reassemble_17((p - s) - 2);
    *gen_code_pp = (uint8_t *)p;
}
#endif /* __hppa__ */

const TCGArg *dyngen_op(TCGContext *s, int opc, const TCGArg *opparam_ptr) 
{
    uint8_t *gen_code_ptr;
    #ifdef __hppa__
    struct hppa_branch_stub *hppa_stubs = NULL;
    #endif

    #if defined __hppa__
    struct hppa_branch_stub *hppa_stubs = NULL;
    #endif
gen_code_ptr = s->code_ptr;
switch(opc) {

/* op.h is dynamically generated by dyngen.c from op.c */
#include "op.h"

default:
    tcg_abort();
}

#ifdef __hppa__
    hppa_process_stubs(hppa_stubs, &gen_code_ptr);
#endif

s->code_ptr = gen_code_ptr;
return opparam_ptr;
}
#endif

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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 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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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.

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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
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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.

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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.

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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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**1.237 Virtualbox_RDP_client 4.2.18**

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Version 3, 29 June 2007

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Ty Coon, President of Vice
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1.240 xinetd 2.3.14 :13.el5
1.240.1 Available under license :

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1.241 XML Commons External Components

XML APIs 1.0.b2

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David Megginson, david@megginson.com
2000-05-05

1.242 xorg-x11-filesystem 7.1 :2.fc6
1.242.1 Available under license:

Summary: X.Org X11 filesystem layout
Name: xorg-x11-filesystem
Version: 7.1
Release: %?dist%
License: MIT/X11
Group: System Environment/Base
URL: http://www.redhat.com
BuildRoot: %{_topdir}/%?name%.%?version%.%?release%.root-%?__id_u%.n

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1.243 zlib 1.2.3 :4.el5

1.243.1 Available under license :
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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1.244 zlib 1.2.3 :3

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