

## Third Party License Terms List Version 2.12

(See Publication History for version details)

QNX Software Systems incorporates certain third party software in our products. The license terms associated with this software require that we provide you with copyright and license information. This Third Party License Terms List ("TPLTL") provides those details.

Two examples of where we incorporate open source software are the QNX Momentics Tool Suite and the networking components of the QNX Neutrino Core runtime components. We use the GNU Compiler Tools, Debugger and GNU C++ libraries in our Software Development Platform products. These applications are governed by the terms of either the GPL or LGPL, copies of which are reproduced below. We also incorporate various open source software contributions into our networking stack, mainly around the TCP/IP stack and related utilities.

We have assigned identification codes to each of the licenses associated with open source software contributions, as detailed in the following pages.\* Please refer to our License Guide (<a href="http://licensing.qnx.com/license-guide/">http://licensing.qnx.com/license-guide/</a>) to determine the QNX software components to which these third party licenses contributions apply. As many of the licenses share common terms, rather than repeat the same text ad nauseam, we have abstracted those licenses. For unique licenses, we have provided the full license text.

Type of License	Legal ID Code
Australian National University License	ANU
Brian Paul License	<u>BPL</u>
Berkeley Software Distribution (BSD) Licenses:  - Version with 3 conditions  - Version with 4 conditions  - Version with 2 conditions  - Version with 3 conditions with shortened disclaimer	BSD1 BSD2 BSD3 BSD11
Carnegie Mellon University License	<u>CMU</u>
Creative Commons Public License	CCPL
Digital Equipment Corporation License	DEC
GNU General Public License - Version 2, June 1991 - Version 3, June 2007	GPL
GNU Lesser General Public License	<u>LGPL</u>
IBM (short form open source) License	<u>IBM</u>
Internet Software Consortium License	<u>ISC</u>
Internet Software Consortium-Style License	<u>ISCStyle</u>

<sup>\*</sup> Note that some identification codes have been intentionally deleted, so you should expect to find gaps in the numbering sequence.

Message-Digest Algorithm 5 License	MD5
MIT License	<u>MITS</u>
Mozilla Public License	<u>MPL</u>
Netscape Public License	<u>NPL</u>
One-off Licenses / License Restrictions	<u>00</u>
OPENSSL License	<u>OPENSSL</u>
SSLeay License -Variation 1 -Variation 3	<u>EY1</u> <u>EY3</u>
SUN RPC License	<u>SUN</u>
ZLIB License	<u>ZLIB</u>

# **Australian National University License (ANU)**

#### **Generic License Text:**

Copyright © [DATE(S)].\* [NAME OF LICENSOR(S)].\*\* All Rights Reserved.\*\*\*

Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the [NAME OF LICENSOR(S)]. The name of the [NAME OF LICENSOR(S)] may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	ANU	1989, 1994	
2	ANU	1993, 1995	
3	Gregory M. Christy.	1991	
4	Eric Rosenquist, Strata Software Limited. http://www.stratasoftware.com/	1995	Modifications by Lauri Pesonen / Ipesonen@clinet.fi, april 1997
5	Carnegie Mellon University.	1989	
6	ANU	1993	
7	Gregory M. Christy	1991	
8	Eric Rosenquist, Strata Software Limited. http://www.stratasoftware.com/	1995	Modifications by Laurie Pesonen / Ipesonen@client.fi, April 1997
9	Carnegie Mellon University	1989	Serial Line interface  Rick Adams Center for Seismic Studies 1300 N 17 <sup>th</sup> Street, Suite 1450 Arlington, Virginia 22209 (703)276-7900 rick@seismo.ARPA seismo!rick  Pounded on heavily by Chris Torek (chris@mimsy.umd.edu, umcp-cs!chris). Converted to 4.3BSD Beta by Chris Torek. Other changes made at Berkeley, based in part on code by Kirk Smith.  Converted to 4.3BSD+ 386BSD by Brad Parker (brad@cayman.com) Added VJ tcp header compression; more unified joctls

	T	1	
			Extensively modified by Paul Mackerras (paulus@cs.anu.edu.au). Cleaned up a lot of the mbuf-related code to fix bugs that caused system crashes and packet corruption. Changed pppstart so that it doesn't just give up with a collision if the whole packet doesn't fit in the output ring buffer.  Added priority queueing for interactive IP packets, following the model of if_sl.c, plus hooks for bpf. Paul Mackerras (paulus@cs.anu.edu.au).
10	The Regents of the University of California	1989	
11	The Regents of the University of California	1987	
12	Mark H. Colburn.	1989	Sponsored by The USENIX Association for public distribution.
13	The Regents of the University of California	1983, 1987	
14	The Regents of the University of California	1983	
15	The Regents of the University of California	1988	Author: Wietse Venema, Eindhoven University of Technology, The Netherlands. Adapted for use with SOCKS by Ying-Da Lee, NEC Systems Lab, CSTC ylee@syl.dl.nec.com
16	Paul Mackerras.	2000	
17	Pedro Roque Marques	1995	
18	Tommi Komulainen	1999	
19	Carnegie Mellon University The Australian National University	1989 1995	
20	Eric Rosenquist, Strata Software Limited. http://www.strataware.com/	1995	
21	Regents of the University of California	1990	
22	Regents of the University of California	1989, 1990, 1992, 1993	
23	The Regents of the University of California	1991, 1992, 1993, 1994, 1995, 1996	Initial contribution from Jeff Honig (jch@MITCHELL.CIT.CORNELL.EDU).
24	The Australian National University	1993	
25	Regents of the University of California	1987	

## **Brian Paul License (BPL)**

#### **Generic License Text:**

Copyright © DATE(S)].\* [NAME OF LICENSOR(S)].\*\* All Rights Reserved.\*\*\*

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL LICENSOR(S) BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Free Software Foundation, Inc.	1998	Except as contained in this notice, the name(s) of the above copyright holders shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.
2	Brian Paul	1999-2002	
3	Marcus Sundberg [marcus@ggi-project.org]	1998-1999	
4	Jon Taylor [taylorj@ggi- project.org]	1999-2000	
5	Shobhan Kumar Dutta	1999	
6	Bernd Kreimeier	1999-2000	
7	Loki Entertainment	1999-2000	
8	Computing Research Labs, New Mexico State University	2000	
9	Precision Insight, Inc., Cedar Park, Texas.	1998-1999	
10	Tungsten Graphics Inc., Cedar Park, Texas.	2002	
11	X Consortium	1987, 1988	Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.
12	Intel Corporation Alan Hourihane and David	2000 2002	

	Dawes		
13	Advanced Micro Devices, Inc.	2003 – 2007	Neither the name of the Advanced Micro Devices, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
14	Advanced Micro Devices, Inc.	2005	Neither the name of the Advanced Micro Devices, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
15	John Garden	2005	
17	Ross Bencina and Phil Burk	1999-2000	Author: Phil Burk, http://www.softsynth.com This program uses the PortAudio Portable Audio Library. For more information see: http://www.portaudio.com

## **BSD1 License**

#### **Generic License Text:**

Copyright © DATE(S)].\* [NAME OF LICENSOR(S)].\*\* All Rights Reserved.\*\*\*

Redistribution and use in source and binary forms, with or without modifications, are permitted provided that the following conditions are met:

- Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- Neither the name(s) of [NAME OF LICENSOR(S)]\*\* nor the names of its/their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE [NAME OF LICENSOR(S)]\*\* AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE [NAME OF LICENSOR(S)]\*\* OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	The Regents of the University of California	1987, 1989, 1993, 1994	
2	The Regents of the University of California	1980, 1985, 1989, 1990	
3	The Regents of the University of California	1986, 1987	
4	The Regents of the University of California	1980,1985,1988 1989,1990	
5	Todd C. Miller	1998	
6	Andrew Moore, Talke Studio.	1993	
7	The Regents of the University of California	1983, 1988	
8	The Regents of the University of California	1989, 1993	Author – Mike Muuss U. S. Army Ballistic Research Laboratory December, 1983 Modified at UC Berkeley Record Route and verbose headers – Phil

			Dykstra, BRL, March 1988. Multicast options (ttl, if, loop) – Steve Deering, Stanford, August 1988. ttl, duplicate detection – Cliff Frost, UCB, April 1989 Pad pattern – Cliff Frost (from Tom Ferrin, UCSF), April 1989
10	The Regents of the University of California	1989, 1993	, ,
11	The Regents of the University of California	1985, 1989	
12	The Regents of the University of California	1983	
13	The Regents of the University of California	1983, 1988, 1989, 1991	
14	The Regents of the University of California	1988,1990, 1991, 1993	
15	The Regents of the University of California	1989, 1991, 1993	
16	The Regents of the University of California	1988, 1990, 1991	
17	The Regents of the University of California	1983,1989, 1990	
18	The Regents of the University of California	1983,1988, 1989,1991	
19	The Regents of the University of California	1983	
20	The Regents of the University of California	1983,1991	
21	The Regents of the University of California	1983	
22	The Regents of the University of California	1983, 1991	
23	The Regents of the University of California	1982, 1983, 1986, 1988, 1989, 1990	
24	The Regents of the University of California	1985, 1989, 1990	
25	The Regents of the University of California	1983, 1989, 1991	
26	The Internet Software Consortium	1995	
27	The Internet Software Consortium	1995, 1996	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises. To learn more about the Internet Software Consortium, see "http://www.vix.com/isc". To learn more about Vixie Enterprises, see "http://www.vix.com".
28	The Internet Software Consortium.	1996	Further modifications have been made for the Internet Software Consortium under a contract with Vixie Laboratories.
	RadioMail Corporation.	1995	This software was written for RadioMail Corporation by Ted Lemon under a contract with Vixie Enterprises.
29	The Regents of the University of California	1990	This code is derived from software contributed to Berkley by Van Jacobson.  None
30	The Regents of the University of California	1982, 1986, 1989, 1991, 1993	Copyright 8 1997, Christopher G. Demetriou. All Rights Reserved.
31	The Regents of the University of California	1988, 1989, 1993	
32	The Regents of the University of California	1983, 1988, 1990	
33	The Regents of the University of California	1983, 1991, 1993	
34	The Regents of the University of California	1980, 1982, 1983, 1986, 1990	

35	The Regents of the University of	1983, 1991,	1
	California		
36	The Regents of the University of California	1983, 1990	
37	The Regents of the University of California	1983, 1990	
38	The Regents of the University of California	1983, 1993	
39	The Regents of the University of California	1989	This code is derived from software contributed to Berkeley by Rick Macklem at The University of Guelph.
40	The Regents of the University of California	1983, 1988, 1989, 1990, 1991, 1993	
41	The Regents of the University of California	1983, 1988, 1989, 1991, 1995	
42	The Regents of the University of California	1980, 1988, 1993, 1995	
43	The Regents of the University of California	1983, 1988, 1990, 1992, 1993	Copyright © 1989 Stephen Deering. This code is derived from software contributed to Berkeley by Stephen Deering of Stanford University.
45	The Regents of the University of California	1989, 1991, 1993	This code is derived from software contributed to Berkeley by Rick Macklem at the University of Guelph.
46	The Regents of the University of California	1991, 1993	
47	The Regents of the University of California	1991, 1993	
49	WIDE Project	1997 and 1998	
50	WIDE Project	1995 – 1999	
51	WIDE Project	1995-1999	
52	WIDE Project	1997 and 1998	
53	The Regents of the University of California	1982, 1983, 1986 – 1994	This code is derived from software contributed to Berkeley by Guido van Rossum.
54	The NetBSD Foundation	2000	This code is derived from software contributed to The NetBSD Foundation by Jun-ichiro Hagino.
55	WIDE Project	1995-1998	Definitions for IP multicast forwarding Written by David Waitzman, BBN Labs, August 1988. Modified by Steve Deering, Stanford, February 1989. Modified by Ajit Thyagarajan, PARC, August 1993. Modified by Ajit Thyagarajan, PARC, August 1994. Modified by Ahmed Helmy, USC, September 1996.
56	The Regents of the University of California	1980, 1982, 1983, 1985 – 1995	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
			Copyright © 1988 Stephen Deering. This code is derived from software contributed to Berkeley by Stephen Deering of Stanford University.
			This code is derived from software contributed to Berkeley by Rick Macklem at The University of Guelph.
			Copyright © 1996 Matt Thomas. All rights reserved.
57	Matthew R. Green.	1996	
58	The Regents of the University of	1982, 1986,	
	California	1988, 1993	
59	WIDE Project	1995 – 2000	

60	John Brezak	1993	
61	WIDE Project	1995 – 2003	
62	WIDE Project	1997, 1998	
63	John T. Kohl	1995, 1997	
64	Matthew R. Green	1995, 1996, 1998	
0-1	Matthew 1t. Green	1000, 1000, 1000	
65	SAITOH Masanobu	2000	
66	WIDE Project	1995 – 2000	Written by Steve Deering, Stanford, May 1988. Modified by Rosen Sharma, Stanford, Aug 1994. Modified by Bill Fenner, Xerox PARC, Feb 1995. Portions of this software are Copyright 1998 by Randall Atkinson, Ronald Lee, Daniel McDonald, Bao Phan, and Chris Winters. All Rights Reserved. All rights under this copyright have been assigned to the US Naval Research Laboratory (NRL). The NRL Copyright Notice and License Agreement Version 1.1 (January 17, 1995) applies to these portions of the software. You should have received a copy of the license with this software. If you didn't get a copy, you may request one from <a href="mailto:richard: license@ipv6.nrl.navy.mil">richard: Richard: Richard:</a>
67	The Internet Software Consortium	1995-1999	This software has been written for the Internet Software Consortium by Ted Lemon ,mellon@fugue.com> in cooperation with Vixie Enterprises. To learn more about the Internet Software Consortium, see '`http://www.vix.com/isc". To learn more about Vixie Enterprises, see '`http://www.vix.com".
68	The Internet Software Consortium	1997-1999	This software has been written for the Internet Software Consortium by Ted Lemon ,mellon@fugue.com> in cooperation with Vixie Enterprises. To learn more about the Internet Software Consortium, see '`http://www.vix.com/isc". To learn more about Vixie Enterprises, see '`http://www.vix.com".
69	The Regents of the University of California	1983, 1989	
70	Cisco Systems, Inc.	2001, 2002	
71	WIDE Project	1995-1998	
72	WIDE Project	1995 – 1999	
75	WIDE Project	1995 – 1998	
76	WIDE Project	1995 – 1998	
79	The Regents of the University of California	1997	
80	WIDE Project	1997, 1998	
81	Internet Software Consortium.	1996-2001	This code was originally contributed by Archie Cobbs, and is still very similar to that contribution, although the packet checksum code has been hacked significantly with the help of quite a few ISC DHCP users, without whose gracious and thorough help the checksum code would still be disabled. This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc.  To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about

			Nominum, Inc., see "http://www.nominum.com". Many, many thanks to Brian Murrell and Bctel for this code — Bctel provided the funding that resulted in this code and the entire OMAPI support library being written, and Brian helped brainstorm and refine the requirements. To the extent that this code is useful, you have Brian and Bctel to thank. Any limitations in the code are a result of mistakes on my part. — Ted Lemon This software was written for the Internet Software Consortium by Eric James Negaard, Imdejn@lmd.ericsson.se>. To learn more about the Internet Software Consortium, see "http://www.isc.org". Joost Mulders has also done considerable work in debugging the DLPI API support on Solaris and getting this code to work properly on a variety of different Solaris platforms.
82	RadioMail Corporation	1995	
83	The HSQL Development Group	2001 – 2005	
84	The Regents of the University of California	1995	
85	Todd C. Miller	1997	
86	Intel Corporation	2000 – 2003	
87	David Young	2005	
88	David Young	2003 – 2004	
89	Jean Tourrilhes	1997 – 2005	
90	Jouni Malinen <jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>	2002 – 2005	
91	Jouni Malinen <jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>	2004 – 2005	
92	Jouni Malinen <jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>	2003 – 2007	
93	Jouni Malinen <jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>	2003 – 2004	
94	Jouni Malinen <jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>	2003 – 2005	
95	SamLeffler <sam@errno.com></sam@errno.com>	2005	
96	SamLeffler <sam@errno.com></sam@errno.com>	2004	
97	2Wire,Inc	2004	
98	Julius O. Smith III	2003	
99	Regents of the University of California.	1982, 1986	The Berkeley software License Agreement specifies the terms and conditions for redistribution.
100	RSA Data Security, Inc.	1986, 1996	
101	RSA Data Security, Inc.	1987, 1996	
102	RSA Data Security, Inc.	1994, 1996	
103	RSA Data Security, Inc.	1990, 1996	
104	RSA Data Security, Inc.	1992, 1996	
105	RSA Data Security, Inc.	1993, 1996	
	Aaron D. Gifford	2000	

107	Atsushi Onoe Corporation Sam Leffler, Errno Consulting	2001	
		2002 – 2005	
108	Hewlett-Packard Co.	1994 – 2006	
110	Jean-Jacques Bernard-Gundol	2001	
111	Jouni Malinen	2004 – 2006	
112	Jouni Malinen	2002 – 2006	
113	Jouni Malinen	2002 – 2004	
114	Jouni Malinen	2005	
115	Jouni Malinen	2004	
116	Jouni Malinen	2003 – 2006	
117	Jouni Malinen Sam Leffler	2003 – 2004 2005	
118	Kungliga Tekniska H÷gskolan (Royal Institute of Technology, Stockholm, Sweden)	2004	
119	WIDE Project	1998, 1999	
120	WIDE Project	2000	
121	The Regents of the University of California	1982 – 1997	NOTE: See source files for authorship credits which are too numerous to reproduce in this Third Party License Terms List.
122	Robert Penner	2001	
123	Olivier Gay	2005, 2007	
124	Internet Software Consortium	1995-2001	
125	WIDE Project	1995, 1996, 1997, and 1998	
147	Aaron D. Gifford	2000	
149	Ben Harris, WIDE Project	2000 1995, 1996, 1997, and 1998	
154	Intel Corporation	2001-2005	
156	Julian Cowley	2001	
158	Kungliga Tekniska Högskolan (Royal Institute of Technology, Stockholm, Sweden)	2004	
163	NetGroup, Politecnico di Torino (Italy)	2002 – 2003	
165	NETLAB, Temple University, Protocol Engineering Lab	2001	
166	Rice University	2002	
173	The Regents of the University of California	For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com">licensing@qnx.com</a>	
174	The Regents of the University of California, UNIX Systems Laboratories	For specific copyright dates, see source files published at http://community.qnx.com/ or contact licensing@qnx.com	All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
175	The University of Southern California/Information Sciences Institute	1996-2000	
176	The University of Southern California/Information Sciences Institute	1998-2000	
177	WIDE project	For specific copyright dates, see source files published at http://community.qnx.com/ or contact licensing@qnx.com	

178	WIDE Project	1997 and 1998	
180	RadioMail Corporation Internet Software Consortium	1995 1996-1999	This software was written for RadioMail Corporation by Ted Lemon under a contract with Vixie Enterprises. Further modifications have been made for the Internet Software Consortium under a contract with Vixie Laboratories.
181	The NetBSD Foundation, Inc.	2003	
182	The NetBSD Foundation, Inc.	2005	
183	The NetBSD Foundation, Inc.	2003, 2004	
184	Internet Software Consortium	2001	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about Nominum, Inc., see "http://www.nominum.com".
185	Internet Software Consortium	1995-2000	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about Nominum, Inc., see "http://www.nominum.com".
186	Internet Software Consortium	1995-1999	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about Nominum, Inc., see "http://www.nominum.com".
188	Internet Software Consortium	1996-2003	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see '`http://www.isc.org/". To learn more about Vixie Enterprises, see '`http://www.vix.com". To learn more about Nominum, Inc., see '`http://www.nominum.com".
189	Internet Software Consortium	1998-2000	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see ''http://www.isc.org/". To learn more about Vixie Enterprises, see ''http://www.vix.com". To learn more about Nominum, Inc., see ''http://www.nominum.com".
191	Internet Software Consortium	1999-2000	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see ''http://www.isc.org/". To learn more about Vixie Enterprises, see ''http://www.vix.com". To learn more about Nominum, Inc., see ''http://www.nominum.com".
192	Internet Software Consortium	1999-2001	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see

			"http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about Nominum, Inc., see "http://www.nominum.com".
193	Internet Software Consortium	2000-2001	This software has been written for the Internet Software Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Vixie Enterprises, see "http://www.vix.com". To learn more about Nominum, Inc., see "http://www.nominum.com".
194	University of Southern California/Information Sciences Institute	1998-2000	
195	University of Southern California/Information Sciences Institute	1996-2000	
196	WIDE Project	1998	
197	The Regents of the University of California	1990	
198	The Regents of the University of California	1993	
199	The Regents of the University of California	1994	
200	WIDE Project	1999	
201	Internet Software Consortium	2001	This software has been written for the Internet Software Consortium by Ted Lemon, as part of a project for Nominum, Inc. To learn more about the Internet Software Consortium, see http://www.isc.org/. To learn more about Nominum, Inc., see "http://www.nominum.com".
202	WIDE Project	2002	
203	WIDE Project	2003	
204	The Regents of the University of California	1980, 1986, 1989, 1993	
205	The Regents of the University of California	1980, 1986, 1991, 1993	
206	The Regents of the University of California	1980, 1986, 1993	
207	The Regents of the University of California	1982, 1985, 1986, 1988, 1993, 1994	
208	The Regents of the University of California	1982, 1986, 1988, 1990, 1993	
209	The Regents of the University of California	1982, 1986, 1988, 1990, 1993, 1994, 1995	
210	The Regents of the University of California	1982, 1986, 1988, 1990, 1993, 1995	
211	The Regents of the University of California	1982, 1986, 1988, 1991, 1993	
212	The Regents of the University of California	1982, 1986, 1988, 1993, 1994	
	The Regents of the University of California	1982, 1986, 1988, 1993, 1995	(a) LINIV Cuptors Laboratorias
214	The Regents of the University of California	1982, 1986, 1989, 1990, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
215	The Regents of the University of California	1982, 1986, 1989, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California

			by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
216	The Regents of the University of California	1982, 1986, 1989, 1993	The Regents of the University of California. All rights reserved.  (c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
217	The Regents of the University of California	1982, 1986, 1990, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
218	The Regents of the University of California	1982, 1986, 1990, 1993	
219	The Regents of the University of California	1982, 1986, 1990, 1993, 1994	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
220	The Regents of the University of California	1982, 1986, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
221	The Regents of the University of California	1982, 1986, 1991, 1993, 1994	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
222	The Regents of the University of California	1982, 1986, 1991, 1993, 1995	
223	The Regents of the University of California	1982, 1986, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
224	The Regents of the University of California	1982, 1986, 1993, 1994	
225	The Regents of the University of California	1982, 1986, 1993, 1994, 1995	
226	The Regents of the University of California	1982, 1986, 1993, 1995	
227	The Regents of the University of California	1982, 1988, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California

			by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
228	The Regents of the University of California	1982, 1989, 1993	
229	The Regents of the University of California	1982, 1986, 1990, 1993, 1994	
230	The Regents of the University of California	1983, 1987, 1989	
232	The Regents of the University of California	1983, 1989, 1991, 1993	
233	The Regents of the University of California	1983, 1989, 1993	
234	The Regents of the University of California	1983, 1990, 1992, 1993, 1995	
235	The Regents of the University of California	1983, 1990, 1993	c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
236	The Regents of the University of California	1983, 1991, 1993, 1994	
237	The Regents of the University of California	1983, 1993, 1994	
238	The Regents of the University of California	1984, 1993	This code is derived from software contributed to Berkeley by Sun Microsystems, Inc.
239	The Regents of the University of California	1985, 1986	This code is derived from software contributed to Berkeley by James A. Woods, derived from original work by Spencer Thomas and Joseph Orost.
240	The Regents of the University of California	1985, 1986, 1993	
242	The Regents of the University of California	1985, 1989, 1991, 1993	
243	The Regents of the University of California	1985, 1989, 1993, 1994	
244	The Regents of the University of California	1985, 1993	
245	The Regents of the University of California	1985, 1993, 1994	
246	The Regents of the University of California	1986, 1989, 1991, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
247	The Regents of the University of California	1986, 1993	
248	The Regents of the University of California	1987, 1993	
249	The Regents of the University of California	1987, 1993, 1994	
250	The Regents of the University of California	1988, 1989, 1993	
251	The Regents of the University of California	1988, 1991, 1993	
252	The Regents of the University of California	1988, 1993	
253	The Regents of the University of	1988, 1993, 1994	This code is derived from software written by

	California		Ken Arnold and published in UNIX Review, Vol. 6, No. 8.
254	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Paul Vixie.
255	The Regents of the University of California	1989, 1993, 1994	
256	The Regents of the University of California	1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
257	The Regents of the University of California	1990, 1991, 1993	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
258	The Regents of the University of California	1990, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
259	The Regents of the University of California	1990, 1993, 1994	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
260	The Regents of the University of California	1991, 1993, 1994	This code is derived from software contributed to Berkeley by Keith Muller of the University of California, San Diego and Lance Visser of Convex Computer Corporation.
261	The Regents of the University of California	1992, 1993	This software was developed by the Computer Systems Engineering group at Lawrence Berkeley Laboratory under DARPA contract BG 91-66 and contributed to Berkeley.  All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Lawrence Berkeley Laboratories.
262	WIDE Project	1995, 1996, 1997, 1998	
263	WIDE Project	1998 and 1999	This software has been been been been been been been bee
264	Internet Software Consortium	2000-2001	This software has been donated to the Internet Software Consortium by Damien Neil of Nominum, Inc.  To learn more about the Internet Software Consortium, see ``http://www.isc.org/". To learn more about Nominum, Inc., see ``http://www.nominum.com".
265	Damien Miller Eric P. Allman The Regents of the University of California	2003 1983, 1995-1997 1988, 1993	

267	WIDE Project	1999	
268	Internet Software Consortium	2001	This software has been written for the Internet
			Software Consortium by Ted Lemon in cooperation with Nominum, Inc. To learn more about the Internet Software Consortium, see "http://www.isc.org/". To learn more about Nominum, Inc., see "http://www.nominum.com".
269	The Regents of the University of California	1995	This code contains ideas from software contributed to Berkeley by and the Mach Operating System project at Carnegie-Mellon University.
270	The Regents of the University of California	1982, 1986, 1989, 1993	
272	The Regents of the University of California	1982, 1986, 1991, 1993	
273	The Regents of the University of California	1982, 1986, 1993	
274	The Regents of the University of California	1987, 1991, 1993	
275	The Regents of the University of California	1988, 1992, 1993	
277	The Regents of the University of California	1989, 1993, 1994	
278	The Regents of the University of California	1990, 1993	
279	The Regents of the University of California	1991, 1993	
280	The Regents of the University of California	1992, 1993	This code is derived from software contributed to Berkeley by Stephen Deering of Stanford University.
281	WIDE Project	2001	
282	David Young	2005	
283	David Young	2003, 2004	
293	Hewlett-Packard Co.	2002 – 2002	
296	Jean-Jacques Bernard-Gundol (jj@wabbitt.org)	2001	
297	Julius O. Smith III	2002	
		2003	
298	Matthew R. Green	1996	laum i llaimm salhainm @aatua tamanla adiis
299	NETLAB, Temple University Protocol Engineering Lab, University of Delaware	2001 2001	Jerry Heinz <gheinz@astro.temple.edu> John Fiore <jfiore@joda.cis.temple.edu> Armando L. Caro Jr. <acaro@cis.udel.edu></acaro@cis.udel.edu></jfiore@joda.cis.temple.edu></gheinz@astro.temple.edu>
300	Rice University	2002	
301	Theo de Raadt	1999	
302	Theo de Raadt	2001	
303	Internet Software Consortium	1995-2001	
304	The Regents of the University of California	1982, 1986, 1989, 1993	This code is derived from software contributed to Berkeley by Mike Karels at Berkeley Software Design, Inc.
305	The Regents of the University of California	1989, 1993	
306	The Regents of the University of California	1989, 1993, 1994	This code is derived from software contributed to Berkeley by Guido van Rossum.
307	The Regents of the University of California	1992, 1993	
308	The Regents of the University of California	1990, 1993	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX

		T	
			System Laboratories, Inc.
			This code is derived from software contributed to Berkeley by the Systems Programming Group of the University of Utah Computer Science Department.
315	Aaron D. Gifford	2000	
316	David Young	2003, 2004	
317	Intel Corporation	2001-2006	
318	Intel Corporation	2001-2005	
319	Kungliga Tekniska Högskolan (Royal Institute of Technology, Stockholm, Sweden).	2004	
320	NetGroup, Politecnico di Torino (Italy)	2002-2003	
321	Sam Leffler <sam@errno.com> 2Wire, Inc</sam@errno.com>	2004 2004	
322	Sam Leffler, Errno Consulting	2003-2005	
324	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Mike Karels at Berkeley Software Design, Inc.
325	The Regents of the University of California	1992, 1993	This code is derived from software contributed to Berkeley by Christos Zoulas of Cornell University.
326	The Regents of the University of California	1982, 1986, 1989, 1990, 1993	
331	The Regents of the University of California	1982, 1986, 1989, 1991, 1993	
333	The Regents of the University of California	1985, 1988, 1993	
334	The Regents of the University of California	1992, 1993	This software was developed by the Computer Systems Engineering group at Lawrence Berkeley Laboratory under DARPA contract BG 91-66 and contributed to Berkeley.  All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Lawrence Berkeley Laboratory.
336	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Guido van Rossum.
337	Ben Harris WIDE Project	2000 1995, 1996, 1997 and 1998	
338	Jouni Malinen <j@w1.fi></j@w1.fi>	2006	
339	Jouni Malinen <j@w1.fi></j@w1.fi>	2007	
340	Jouni Malinen <j@w1.fi></j@w1.fi>	2008	
341	Jouni Malinen <j@w1.fi></j@w1.fi>	2002-2007	
342	Jouni Malinen <j@w1.fi></j@w1.fi>	2002-2008	
343	Dan Williams <dcbw@redhat.com> and Red Hat, Inc.</dcbw@redhat.com>	2006	
344	Jouni Malinen <j@w1.fi></j@w1.fi>	2003-2008	
345	Jouni Malinen <j@w1.fi></j@w1.fi>	2004-2007	
346	Jouni Malinen <j@w1.fi></j@w1.fi>	2004-2008	
347	Jouni Malinen <j@w1.fi></j@w1.fi>	2005-2006	
348	Jouni Malinen <@w1.fi>	2005-2007	
349	Jouni Malinen <j@w1.fi></j@w1.fi>	2005-2008	
350	Devicescape Software, Inc. Jouni Malinen <j@w1.fi></j@w1.fi>	2005-2006 2007	

351	Jouni Malinen <j@w1.fi></j@w1.fi>	2006-2007	
352	Jouni Malinen <j@w1.fi></j@w1.fi>	2007-2008	
353	Instant802 Networks, Inc.	2002-2003	
	Devicescape Software, Inc.	2005-2006	
354	Jouni Malinen <j@w1.fi></j@w1.fi>	2002-2003	
	Instant802 Networks, Inc.	2003-2004	
	Devicescape Software, Inc.	2006	
355	Jouni Malinen <j@w1.fi></j@w1.fi>	2003	
	Instant802 Networks, Inc.	2003-2004	
	Devicescape Software, Inc.	2005-2006	
356	Jouni Malinen <j@w1.fi></j@w1.fi>	2003-2006	
	Instant802 Networks, Inc.	2003-2004	
	Devicescape Software, Inc.	2005-2006	
357	Jouni Malinen <j@w1.fi></j@w1.fi>	2003-2007	
	Instant802 Networks, Inc.	2004	
	Devicescape Software, Inc.	2005-2006	
358	Instant802 Networks, Inc.	2002-2004	
	Devicescape Software, Inc.	2005-2006	
359	Instant802 Networks, Inc.	2003	
	Devicescape Software, Inc.	2005	
360	Jouni Malinen	2003-2004	Part of this module is derived from similar code
	<jkmaline@cc.hut.fi></jkmaline@cc.hut.fi>		in the Host AP driver. The code is used with
			the consent of the author and it's license is
204	Instant000 Naturalis Inc	2002	included below.
361	Instant802 Networks, Inc. Devicescape Software, Inc.	2003 2005-2006	
362	<u> </u>	2003-2006	
302	Jouni Malinen <j@w1.fi> Instant802 Networks, Inc.</j@w1.fi>	2002-2004	
	Devicescape Software, Inc.	2003-2000	
363	Jouni Malinen	2004-2005	
303	<pre><jkmaline@cc.hut.fi></jkmaline@cc.hut.fi></pre>	2004-2003	
364	Rector and Board of Visitors of	2001-2001	
-	the University of Virginia		
365	Rector and Board of Visitors of	2001	
	the University of Virginia		

## **BSD2** License

#### **Generic License Text:**

Copyright © [DATE(S)].\* [NAME OF LICENSOR(S)].\*\* All Rights Reserved.\*\*\*

Redistribution and use in source and binary forms, with or without modifications, are permitted provided that the following conditions are met:

- Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by [NAME OF LICENSOR(S)]\*\* and its contributors
- Neither the name(s) of [NAME OF LICENSOR(S)]\*\* nor the names of its/their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE [NAME OF LICENSOR(S)]\*\* AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE [NAME OF LICENSOR(S)]\*\* OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	WIDE Project	1995, 1996, 1997, 1998	
2	The NetBSD Foundation, Inc.	1995, 1996, 1997, 1998	Parts of this code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center and from software contributed to the NetBSD Foundation by Lennart Augustsson (lennart@augustsson.net) at Carlstedt Research & Technology.  This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was developed under contract to Panix by Eric Haszlakiewicz and Thor Lancelot Simon.

			This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas. This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
3	The Regents of the University of California	1982, 1986, 1988, 1993	
4	Christos Zoulas.	1997	
5	The Net BSD Foundation, Inc.	1997, 1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
6	The Regents of the University of California	1983, 1993	
7	The Regents of the University of California	1989, 1993, 1994	
8	The Regents of the University of California	1984, 1993	This code is derived from software contributed to Berkeley by Sun Microsystems, Inc.
9	The Net BSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson(lennart@augustsson.net) at Carlstedt Research & Technology.
10	Hitachi Semiconductor (America)	2000, 2001, 2002	
11	The Regents of the University of California	1991, 1993	
12	The Regents of the University of California	1985, 1989, 1993, 1994	
13	The NetBSD Foundation, Inc.	1996-2000	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
14	The NetBSD Foundation, Inc.	1999-2000	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
15	The Regents of the University of California	1985, 1988 -1990, 1992- 1994	This code is derived from software written by Ken Arnold and published in UNIX Review, Vol. 6, No. 8.
16	The Regents of the University of California	1983, 1988	
17	The NetBSD Foundation, Inc.	1997, 1998	
18	The Regents of the University of California	1983, 1989, 1991, 1993, 1994	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
19	Matthew R. Green.	1996, 1997	
20	The NetBSD Foundation, Inc.	1996-2000	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn. This code is derived from software contributed to The NetBSD Foundation by William Studnemund and Jason R. Thorpe. This code is derived from software contributed to The NetBSD Foundation by Heiko W.Rupp, <a href="https://www.nww.gupunder.nd">hwr@pilhuhn.de</a> This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Andrew Doran. This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was

			developed under contract to Panix by Eric
			Haszlakiewicz and Thor Lancelot Simon.
21	Jonathan Stone and Jason R. Thorpe.	1997	This software is derived from information provided by Matt Thomas.
22	The Regents of the University of California	1983	
23	Wasabi Systems, Inc.	2000	This software was written by Frank van der Linden of Wasabi Systems for Zembu Labs, Inc. http://www.zembu.com/
24	The Regents of the University of California	1991, 1993	
25	The Regents of the University of California	1991, 1993	Portions Copyright 1999, Thierry Giron, All rights Reserved.
26	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson ( <a href="mailto:lennart@augustsson.net">lennart@augustsson.net</a> ) at Carlstedt Research & Technology.
27	The Regents of the University of California	1983, 1988, 1989, 1991, 1993	
28	Christos Zoulas	1997	
29	The Regents of the University of California	1983	Author: Wietse Venema, Eindhoven University of Technology, The Netherlands. Adapted for use with SOCKS by Ying-Da Lee, NEC Systems Lab, CSTC ylee@syl.dl.nec.com
30	The Regents of the University of California	1980, 1982, 1985 – 1995	© UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
			This software was developed by the Computer Systems Engineering group at Lawrence Berkeley Laboratory under DARPA contract BG 91-66 and contributed to Berkeley.
			All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Lawrence Berkeley Laboratory.
			This code is derived from software contributed to Berkeley by William Jolitz.
			This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
			This code is derived from software contributed to Berkeley by the Systems Programming Group of the University of Utah Computer Science Department.
			This code contains ideas from software contributed to Berkeley by Avadis Tevanian, Jr., Michael Wayne Young, and the Mach Operating System project at Carnegie-Mellon University.
			This code is derived from software contributed to Berkeley by Scooter Morris at Genentech Inc.
			This code is derived from software contributed to Berkeley by Mike Karels at Berkeley Software Design, Inc.

			This code is derived from software contributed to Berkeley by John Heidemann of the UCLA
			Ficus project.
			Copyright © 1983, 1984 by DIGITAL EQUIPMENT CORPORATION, Maynard, Massachusetts. All rights reserved. This software is furnished on an as-is basis and may be used and copied only with inclusion of the above copyright notice. This software or any other copies thereof may be provided or otherwise made available to others only for noncommercial purposes. No title to or ownership of the software is hereby transferred. The information in this software is subject to change without notice and should not be construed as a commitment by DIGITAL EQUIPMENT CORPORATION. DIGITAL assumes no responsibility for the use or reliability of its software on equipment which is not supplied by DIGITAL.
			This code is derived from software contributed to Berkeley by James A. Woods, derived from original work by Spencer Thomas and Joseph Orost.
			This code is derived from software contributed to Berkeley by Chuck Karish of Mindcraft, Inc.
			ARM version: Copyright © 1997 Mark Brinicome Copyright © 1997 Causality Limited
			Based on the sparc version.
			Sparc version: Copyright © 1995 Zubin Dittia Copyright © 1995 Matthew R. Green Copyright © 1994 Charles M. Hannum
31	Christopher G. Demetriou	1993, 1994, 1996 – 1998, 2000	This product includes software developed for the NetBSD Project. See <a href="http://www.netbsd.org/">http://www.netbsd.org/</a> for information about Net BSD.
32	Matthias Drochner	1997	
33	The NetBSD Foundation, Inc.	1996 – 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center, and by Luke Mewburn, Christopher G. Demetriou, John T. Kohl, Paul Kranenburg, William Studnemund, Heiko W. Rupp (hwr@pilhuhn.de), Jun-ichiro itojun Hagino, Tim Rightnour, Bill Squier, Christos Zoulas, Klaus J. Klein, Lennart Augustsson (augustss@netbsd.org), Matthias Drochner, Bill Sommerfeld, Ross Harvey and Charles M. Hannum.
			This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was developed under contract to Panix by Eric Haszlakiewicz and Thor Lancelot Simon.
			This code is derived from software contributed to The NetBSD Foundation by the 3am Software Foundry ("3am"). It was developed by Matt Thomas.

			This code is derived from software contributed to The NetBSD Foundation by Michael Graff <explorer@flame.org>. This code uses ideas and algorithms from the Linux driver written by Ted Ts'o.</explorer@flame.org>
			This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of Wasabi Systems, Inc.
			This code contributed to The NetBSD Foundation by Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
			This code is derived from software contributed to The NetBSD Foundation by Martin Husemann <martin@netbsd.org>.</martin@netbsd.org>
			This code is derived from software contributed to The NetBSD Foundation by Andrew Doran, and by Jason R. Thorpe of Zembu Labs, Inc.
34	Christos Zoulas	1994 – 1996	
35	Charles Hannum	1993, 1995, 1996, 1997	
36	Frank van der Linden	1995	
37	William F. Jolitz	1989, 1990	
38	Charles D. Cranor and Washington University	1996	
39	Jonathan Stone and Jason R. Thorpe	1997	
40	Stephen Deering	1988	
41	Jason R. Thorpe	1996	
42	Paul Kranenburg	1994	
43	Theo de Raadt	1993	
44	Adam Glass	1994	
45	University of Utah	1988	
46	Leo Weppelman	1996	
47	Terrence R. Lambert	1992	
48	Winning Strategies, Inc.	1994	
49	Kenneth Stailey	1995	
50	The Regents of the University of California	1991, 1993	
55	The NetBSD Foundation	1998, 1999	This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson (augustss@netbsd.org) and Charles M. Hannum.
56	The Regents of the University of California	1989, 1993	
57	The Regents of the University of California	1993	Copyright 1991 Keith Muller
58	Jason R. Thorpe	1996	
59	Theo de Raadt	1992, 1993	
60	The NetBSD Foundation, Inc.	1997,98	This code is derived from software contributed to The NetBSD Foundation by J.T. Conklin.
61	Christos Zoulas	1994 – 1996	None
62	The Regents of the University of California	1990 – 1997	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
63	The Regents of the University of California	1991, 1993	
64	Trimble Navigation Ltd.	1997, 1998, 1999, 2000	This software was developed by the Software and Component Technologies group of Trimble Navigation, Ltd.
65	Martin Husemann	1995	Portions Copyright 1995 Wolfgang Solfrank & Martin Huseman.

			All Rights Reserved.
66	Wolfgang Solfrank	1995	Portions Copyright 1995 Wolfgang Solfrank & Martin Huseman. All Rights Reserved.
67	Adam Glass and Charles M. Hannum	1994	
68	Wolfgang Solfrank	1992	
69	TooLs GmbH	1992	
70	Jan-Simon Pendry.	1993	
71	Ignatios Souvatzis	1994, 1995	
72	Wasabi Systems, Inc.	2001	Written by Jason R. Thorpe for Wasabi Systems, Inc.
73	Jason L. Wright (□ason@thought.net)	1999, 2000	
74	Matt Thomas	1995, 1996	
75	Onno van der Linden	1997-1999	
76	The Regents of the University of California.	1983, 1990	
77	The Regents of the University of California	1991, 1993	
78	The Regents of the University of California	1980, 1993	
79	The NetBSD Foundation, Inc.	1997, 1998, 2000	
80	The Regents of the University of California	1989, 1993	
81	The Regents of the University of California	1988, 1990	
82	The Regents of the University of California	1984, 1993	
83	The Regents of the University of California	1982, 1986, 1993	
84	The Regents of the University of California	1993	
85	The Regents of the University of California	1985,1986, 1988, 1990	
86	The NetBSD Foundation, Inc.	1995, 1998	
87	The Regents of the University of California	1987, 1993, 1994	
88	The Regents of the University of California	1985, 1993	
89	The Regents of the University of California	1987, 1993, 1994	
90	The Regents of the University of California	1980, 1983, 1985, 1987, 1988, 1989, 1990, 1993, 1995	Copyright © RSA Data Security, Inc. created 1986, 1987, 1990, 1992, 1993, 1994, and 1996. This is an unpublished work protected as such under copyright law. This work contains proprietary, confidential, and trade secret information of RSA Data Security, Inc. Use, disclosure or reproduction without the express written authorization of RSA Data Security, Inc. is prohibited.
91	The Regents of the University of California.	1983, 1989, 1991, 1993 1994	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
92	The Regents of the University of California.	1989, 1992, 1993, 1994	
93	The Regents of the University of California.	1982, 1983, 1986, 1989, 1990	
94	Sun Microsystems, Inc.	1985	

	Board of Trustees of the University of Illinois	1976	This product includes software developed by
	The Regents of the	1980, 1993	the University of California, Berkeley and its contributors.
95	University of California. The Regents of the	1980, 1992, 1993	Contributors.
96	University of California.  The Regents of the	1985, 1993	This code is derived from software contributed
97	University of California. The Regents of the	1989, 1993	to Berkeley by Dave Yost  This code is derived from software contributed
	University of California.	,	to Berkeley by Michael Fischbein
98	The Regents of the University of California.	1982, 1986, 1992, 1993	
99	US Naval Research Laboratory (NRL).	1995	Portions of this software are Copyright 1998 by Randall Atkinson, Ronald Lee, Daniel McDonald, Bao Phan, and Chris Winters. All Rights Reserved. All rights under this copyright have been assigned to the US Naval Research Laboratory (NRL). The NRL Copyright Notice and License Agreement Version 1.1 (January 17, 1995) applies to these portions of the software.  You should have received a copy of the license with this software. If you didn't get a copy, you may request one from <li>license@ipv6.nrl.navy.mil&gt;.  The views and conclusions contained in the</li>
			software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of the US Naval Research Laboratory (NRL).
100	Regents of the University of California	1988	
101	Regents of the University of California	1982, 1986, 1988	
102	The Regents of the University of California	1982, 1986, 1990	
103	The Regents of the University of California	1983, 1988, 1993	
104	The Regents of the University of California	For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact licensing@qnx.com	
105	Regents of the University of California	1985	
106	Regents of the University of California	1987	
107	The Regents of the University of California	1989	
108	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Guido van Rossum.
109	The Regents of the University of California	1989, 1993, 1994	This code is derived from software contributed to Berkeley by Guido van Rossum.
110	The Regents of the University of California	1990	
111	The Regents of the University of California	1991, 1993	This code is derived from software contributed to Berkeley by Donn Seeley at Berkeley Software Design, Inc.
112	Christos Zoulas	1994	
113	The NetBSD Foundation, Inc.	1999	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Matthias Scheler.
114	The NetBSD Foundation, Inc.	1994, 1999	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.

115	Regents of the University of California	1985, 1989	
116	Andrew Cherenson U. C. Berkeley	1985	
117	Cirrus Logic Corp.	1998 – 2000	
118	The Regents of the University of California	1980, 1991, 1993	This product includes software developed by the University of California, Berkeley and its contributors
119	The NetBSD Foundation, Inc.	1997, 1998	This code is derived from software contributed to The NetBSD Foundation by Simon J. Gerraty.
120	Charles M.Hannum Christopher G. Demetriou.	1996	This product includes software developed by Christopher G.Demetriou for the NetBSD Project.
121	Christopher G.Demetriou. Charles M.Hannum	1995, 1996, 1999, 2000 1994, 1996	This product includes software developed by Charles M.Hannum.
122	Christopher G.Demetriou.	1995, 1996	This product includes software developed by Christopher G.Demetriou for the NetBSD Project.
123	Christopher G.Demetriou. Charles M.Hannum	1996, 1997 1994	This product includes software developed by Charles M.Hannum.
124	Christopher G.Demetriou.	1996, 2000	This product includes software developed for the NetBSD Project. See <a href="http://www.netbsd.org/">http://www.netbsd.org/</a> for information about NetBSD.
125	Christopher G.Demetriou.	1996	This product includes software developed by the University of California, Berkeley and its contributors.
127	Christopher G.Demetriou.	1997	This product includes software developed by the University of California, Berkeley and its contributors.
128	Elad Efrat	2006	This product includes software developed by Elad Efrat.
129	Elad Efrat	2005, 2006	This product includes software developed by Elad Efrat.
131	Wind River Systems	2001	This product includes software developed by Bill Paul.
132	Jason L. Wright	2000	
133	Manual Bouyer	1997	This product includes software developed by Manuel Bouyer.
134	Manual Bouyer	1997	Modification to match BSD/OS 3.0 MII interface by Jason R. Thorpe, Numerical Aerospace Simulation Facility, NASA Ames Research Center.
135	The NetBSD Foundation, Inc.	For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com">licensing@qnx.com</a>	NOTE: See source files for authorship credits which are too numerous to reproduce in this Third Party License Terms List.
136	Stephen Deering	1989	This code is derived from software contributed to Berkeley by Stephen Deering of Stanford University. This product includes software developed by the University of California, Berkeley and its contributors.
137	Stephen Deering	1988	This code is derived from software contributed to Berkeley by Stephen Deering of Stanford University. This product includes software developed by the University of California, Berkeley and its contributors.
138	University of Utah	1988	This code is derived from software contributed to Berkeley by the Systems Programming Group of the University of Utah Computer Science Department. This product includes software developed by the University of

			California, Berkeley and its contributors.
139	Jason L. Wright	1999, 2000	
140	The Regents of the University of California	1982 – 1998	This product includes software developed by the University of California, Berkeley and its contributors.
			NOTE: See source files for authorship credits which are too numerous to reproduce in this Third Party License Terms List.
144	The Regents of the University of California	1983, 1988, 1989	
145	Andrew Moore, Talke Studio	1993	
146	Christopher G. Demetriou	1996	
147	Keith Muller The Regents of the University of California	1991 1993	This code is derived from software contributed to Berkeley by Keith Muller of the University of California, San Diego.
148	Manuel Bouyer The Regents of the University of California	1997 1982, 1986, 1993	
150	The NetBSD Foundation, Inc.	1997	This code is derived from software contributed to The NetBSD Foundation by Michael Graff <explorer@flame.org>. This code uses ideas and algorithms from the Linux driver written by Ted Ts'o.</explorer@flame.org>
151	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
152	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson (lennart@augustsson.net) at Carlstedt Research & Technology.
153	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Heiko W.Rupp <a href="https://www.nupp.com/hwr.goilhuhn.de">hwr@pilhuhn.de</a> >
154	The NetBSD Foundation, Inc.	1999	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
155	The NetBSD Foundation, Inc.	2000	This code is derived from software contributed to The NetBSD Foundation by Frank van der Linden.
156	The NetBSD Foundation, Inc.	2000	This code is derived from software contributed to The NetBSD Foundation by Andrew Doran.
157	The NetBSD Foundation, Inc.	2000	This code is derived from software contributed to The NetBSD Foundation by Atsushi Onoe.
158	The NetBSD Foundation, Inc.	2000	This code is derived from software contributed to The NetBSD Foundation by Jun-ichiro Hagino.
159	The NetBSD Foundation, Inc.	2001	This code is derived from software contributed to The NetBSD Foundation by Nathan J. Williams.
160	The NetBSD Foundation, Inc.	2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe.
161	The NetBSD Foundation, Inc.	2002	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
162	The NetBSD Foundation, Inc.	2002	This code is derived from software contributed to The NetBSD Foundation by Martin Husemann <martin@netbsd.org>.</martin@netbsd.org>
163	The NetBSD Foundation	2003	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe.
164	The NetBSD Foundation, Inc.	2003	This code is derived from software contributed to The NetBSD Foundation by Andrew Brown.
165	The NetBSD Foundation, Inc.	2003	
166	The NetBSD Foundation	2004	This code is derived from software contributed to the NetBSD Foundation by Quentin Garnier.

167	The NetBSD Foundation, Inc.	2004	This code is derived from software contributed to the NetBSD Foundation by Peter Postma and Joel Wilsson.
168	The NetBSD Foundation, Inc.	2004	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
169	The NetBSD Foundation	2005	This code is derived from software contributed to the NetBSD Foundation by Quentin Garnier.
170	The NetBSD Foundation, Inc.	2005	This code is derived from software contributed to The NetBSD Foundation by Kentaro A. Kurahone.
171	The NetBSD Foundation, Inc.	2006	This code is derived from software contributed to The NetBSD Foundation by Rui Paulo.
172	The NetBSD Foundation, Inc.	2006	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
173	The NetBSD Foundation, Inc.	1994, 1999	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
174	The NetBSD Foundation, Inc.	1996, 1997, 1998	This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum and by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
175	The NetBSD Foundation, Inc.	1996, 1997, 1998, 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
176	The NetBSD Foundation, Inc.	1996, 1997, 1999, 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center and Matt Thomas of 3am Software Foundry.
178	The NetBSD Foundation, Inc.	1997-1998	This code is derived from software contributed to The NetBSD Foundation by Alan Barrett and Simon J. Gerraty.
180	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2000	This code is derived from software contributed to The NetBSD Foundation by Paul Kranenburg; by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
181	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2001, 2005	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
182	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2001, 2005, 2006	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum. This code is derived from software contributed to The NetBSD Foundation by Rui Paulo.
183	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2002	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center, by Luke Mewburn and by Tomas Svensson.
185	The NetBSD Foundation	1997, 1998, 1999, 2004	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
186	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2004	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn; and by Jason R. Thorpe.
187	The NetBSD Foundation, Inc.	1997, 1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.

188	The NetBSD Foundation, Inc.	1997, 1998, 2000, 2001	This code is derived from software contributed to The NetBSD Foundation the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
189	The NetBSD Foundation, Inc.	1997, 1998, 2001, 2005	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
190	The NetBSD Foundation, Inc.	1997, 1998, 2001, 2005, 2006	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum. This code is derived from software contributed to The NetBSD Foundation by Rui Paulo.
191	The NetBSD Foundation, Inc.	1997, 1998, 2005	This code was contributed to The NetBSD Foundation by Klaus Klein. Heavily optimised by David Laight
192	The NetBSD Foundation, Inc.	1997, 1998, 2005, 2006	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum. This code is derived from software contributed to The NetBSD Foundation by Rui Paulo.
193	The NetBSD Foundation, Inc.	1997, 1999, 2000	This code is derived from software contributed to The NetBSD Foundation by Paul Kranenburg; by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
194	The NetBSD Foundation, Inc.	1997, 98	This code is derived from software contributed to The NetBSD Foundation by J.T. Conklin.
196	The NetBSD Foundation, Inc.	1997-2004	
198	The NetBSD Foundation, Inc.	1997-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
199	The NetBSD Foundation, Inc.	1998, 1999, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center, and by Frank van der Linden.
200	The NetBSD Foundation, Inc.	1998, 1999, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
201	The NetBSD Foundation, Inc.	1998, 1999, 2000, 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
202	The NetBSD Foundation, Inc.	1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Klaus J. Klein.
203	The NetBSD Foundation, Inc.	1998, 2000, 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
204	The NetBSD Foundation, Inc.	1998, 2003	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center and by Matthias Scheler.
205	The NetBSD Foundation, Inc.	1998, 2004	This code is derived from software contributed to The NetBSD Foundation by Lennart

			Augustsson (lennart@augustsson.net) at Carlstedt Research & Technology.
206	The NetBSD Foundation, Inc.	1998-2004	This code is derived from software contributed to The NetBSD Foundation by Lennart Augustsson (lennart@augustsson.net) at Carlstedt Research & Technology.
207	The NetBSD Foundation, Inc.	1999-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
208	The NetBSD Foundation, Inc.	1999, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.  This code is derived from software contributed
210	The NetBSD Foundation, Inc.	1999, 2000, 2001, 2002	to The NetBSD Foundation by Ross Harvey.  This code is derived from software contributed to The NetBSD Foundation by Ross Harvey, Jason R. Thorpe, and Nathan J. Williams.
211	The NetBSD Foundation, Inc.	1999, 2000, 2004	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
212	The NetBSD Foundation, Inc.	1999, 2001	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
213	The NetBSD Foundation, Inc.	1999-2004	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
214	The NetBSD Foundation, Inc.	2000, 2001	This code is derived from software contributed to The NetBSD Foundation by Andrew Doran, and by Jason R. Thorpe of Zembu Labs, Inc.
215	The NetBSD Foundation, Inc.	2000, 2001, 2002	This code is derived from software contributed to The NetBSD Foundation by Jun-ichiro itojun Hagino and by Klaus Klein.
216	The NetBSD Foundation, Inc.	2000, 2003	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
217	The NetBSD Foundation, Inc.	2000, 2004	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
218	The NetBSD Foundation, Inc.	2000, 2004, 2005	This code is derived from software contributed to The NetBSD Foundation by Christopher G. Demetriou.
219	The NetBSD Foundation, Inc.	2001, 2005	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of Wasabi Systems, Inc. This code is derived from software contributed to The NetBSD Foundation by Charles M. Hannum.
220	The NetBSD Foundation, Inc.	2001-2002, 2004	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
221	The NetBSD Foundation, Inc.	2002, 2003	This code is derived from software contributed to The NetBSD Foundation by Martin Husemann <martin@netbsd.org>.</martin@netbsd.org>
224	The Regents of the University of California	1991	
225	The Regents of the University of California	1992	This software was developed by the Computer Systems Engineering group at Lawrence Berkeley Laboratory under DARPA contract BG 91-66 and contributed to Berkeley.
227	The Regents of the University of California	1995	
228	The NetBSD Foundation,	1998	This code is derived from software contributed

	Inc.		to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
229	The NetBSD Foundation, Inc.	1999	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe and Matthias Scheler.
230	The NetBSD Foundation, Inc.	2002	This code is derived from software contributed to The NetBSD Foundation by Thor Lancelot Simon.
231	The NetBSD Foundation, Inc.	2002	
232	The Regents of the University of California	1980, 1988, 1993	
233	The Regents of the University of California	1980,1993	
234	The Regents of the University of California	1980, 1993	
	Board of Trustees of the University of Illinois	1976	
	Sun Microsystems, Inc.	1985	
236	The Regents of the University of California	1982, 1986, 1990, 1993	
237	The NetBSD Foundation, Inc.	1999, 2000, 2001	This code is derived from software contributed to The NetBSD Foundation by William Studenmund and Jason R. Thorpe.
239	Wolfgang Solfrank	1995	
040	Martin Husemann	1995	This and in declared forms of the constable of
242	The NetBSD Foundation, Inc.	1992-1993	This code is derived from software contributed to Berkeley by Casey Leedom of Lawrence Livermore National Laboratory.
243	The Regents of the University of California	1991, 1993	
244	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was developed under contract to Panix by Eric Haszlakiewicz and Thor Lancelot Simon.
245	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Heiko W.Rupp <hwr@pilhuhn.de></hwr@pilhuhn.de>
			IPv6-over-GRE contributed by Gert Doering <gert@greenie.muc.de></gert@greenie.muc.de>
246	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by the 3am Software Foundry ("3am"). It was developed by Matt Thomas.
248	The Regents of the University of California	1982, 1986, 1991, 1993	
249	The Regents of the University of California	1982, 1986, 1991, 1993, 1994	(c) UNIX System Laboratories, Inc. All or some portions of this file are derived from material licensed to the University of California by American Telephone and Telegraph Co. or Unix System Laboratories, Inc. and are reproduced herein with the permission of UNIX System Laboratories, Inc.
250	The Regents of the University of California	1982, 1986, 1992, 1993	
251	The Regents of the University of California	1983, 1987, 1989	
252	The Regents of the University of California	1983, 1989	
253	The Regents of the University of California	1983, 1990, 1993	

256	The Regents of the University of California	1985, 1989, 1993	
259	The Regents of the University of California	1987, 1993	
260	The Regents of the University of California	1988, 1989	
261	The Regents of the University of California	1988, 1990, 1993	
262	The Regents of the University of California	1988, 1993	This code is derived from software contributed to Berkeley by Jeffrey Mogul.
263	The Regents of the University of California	1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997	This code is derived from the Stanford/CMU enet packet filter, (net/enet.c) distributed as part of 4.3BSD, and code contributed to Berkeley by Steven McCanne and Van Jacobson both of Lawrence Berkeley Laboratory.
265	The Regents of the University of California	1990, 1993	This code is derived from software contributed to Berkeley by Kevin Ruddy.
267	The Regents of the University of California	1991, 1993	This code is derived from software contributed to Berkeley by Donn Seeley at Berkeley Software Design, Inc.
268	The Regents of the University of California	1992, 1993	command Doorgin, mon
269	The NetBSD Foundation, Inc.	1998, 1999	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
270	The NetBSD Foundation, Inc.	1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was developed under contract to Panix by Eric Haszlakiewicz and Thor Lancelot Simon.
271	The NetBSD Foundation, Inc.	1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
272	The Regents of the University of California	1983, 1989, 1993	
273	The Regents of the University of California	1988, 1993	
274	The Regents of the University of California	1991, 1993	This code is derived from software contributed to Berkeley by Berkeley Software Design, Inc.
275	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Kevin M. Lahey of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
276	Bill Paul <wpaul@ctr.columbia.edu></wpaul@ctr.columbia.edu>	1997, 1998, 1999	
277	Bill Paul <wpaul@ctr.columbia.edu></wpaul@ctr.columbia.edu>	2000	
278	Bill Paul <wpaul@ctr.columbia.edu></wpaul@ctr.columbia.edu>	1997, 1998, 1999, 2000	
279	Bill Paul <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	1997, 1998, 1999, 2000- 2003	
280	Bruce M. Simpson      Simpson	2003	
281	Charles D. Cranor and Washington University	1996	
282	Charles M. Hannum Christopher G. Demetriou	1996 1996	
000	·		
283	Christopher G. Demetriou	1995, 1996	
284	Christopher G. Demetriou	1996, 2000	
286	Christos Zoulas	1997	
287	Elad Efrat <elad@netbsd.org></elad@netbsd.org>	2006	
288	Elad Efrat <elad@netbsd.org></elad@netbsd.org>	2005, 2006	

289	Jason L. Wright (Jason@thought.net)	2002	
290	Jason L. Wright (Jason@thought.net)	2000	
291	Jason L. Wright (Jason@thought.net)	1999, 2000	
292	Jonathan Stone and Jason R. Thorpe	1997	This software is derived from information provided by Matt Thomas.
293	Linus Torvalds	1991	
294	Manuel Bouyer	1997	
295	Michael Shalayeff	1998	
296	Regents of the University of California	1990-1994	
297	Regents of the University of California	1991-1997	
299	Wasabi Systems, Inc.	2001	Written by Jason R. Thorpe for Wasabi Systems, Inc.
300	Wind River Systems	2001	
	Bill Paul <wpaul@windriver.com></wpaul@windriver.com>	1997, 1998, 1999, 2001	
301	Yen Yen Lim and North Dakota State University	1997	
302	The Regents of the University of California	1995	
304	The Regents of the University of California	1982, 1986, 1988, 1990, 1993, 1994, 1995	
305	The Regents of the University of California	1982, 1986, 1993	
306	The Regents of the University of California	1983, 1988, 1993	
307	The Regents of the University of California	1983, 1993	
308	The Regents of the University of California	1988, 1989, 1993	
309	The Regents of the University of California	1989, 1993	
311	The Regents of the University of California	1993, 1994, 1995, 1996, 1997, 1998	
312	The Regents of the University of California	1993, 1994, 1995, 1996, 1997	
313	The Regents of the University of California	1994, 1995, 1996	
314	The Regents of the University of California	1994, 1995, 1996, 1997, 1998	
315	The Regents of the University of California	1994, 1996	
316	NRL		This product includes software developed by the University of California, Berkeley and its contributors. This product includes software developed at the Information Technology Division, US Naval Research Laboratory.
317	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center, and by Frank van der Linden.
318	The NetBSD Foundation, Inc.	1998	This code is derived from software contributed to The NetBSD Foundation by Heiko W.Rupp <hwr@pilhuhn.de></hwr@pilhuhn.de>
319	The Regents of the University of California	1985, 1993	
320	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Rick Macklem at The University of Guelph.
328	Christopher G. Demetriou	1997	
328 329	Christopher G. Demetriou Christopher G. Demetriou	1997 1995, 1996, 1997, 1998	

	Charles M. Hannum	1994	
330	Charles M. Hannum Christopher G. Demetriou	1994 1996, 1999, 2000	
000	Officiopher C. Bernethou	1000, 1000, 1000, 2000	
	Charles M. Hannum	1994, 1996	
331	Christopher G. Demetriou	1996, 1997	
	Charles M. Hannum	1994	
333	Cisco an d Motorola	1999	
334	Manuel Bouyer	1997	Modification to match BSD/OS 3.0 MII interface by Jason R. Thorpe, Numerical Aerospace Simulation Facility, NASA Ames Research Center.
336	The NetBSD Foundation, Inc.	1998, 2000	This code is derived from software contributed to The NetBSD Foundation by Public Access Networks Corporation ("Panix"). It was developed under contract to Panix by Eric Haszlakiewicz and Thor Lancelot Simon.  This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of Zembu Labs, Inc.
337	The NetBSD Foundation, Inc.	2002	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of Wasabi Systems, Inc.
338	The NetBSD Foundation, Inc.	1997, 1998, 1999, 2002	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center, and by Luke Mewburn.
339	The NetBSD Foundation, Inc.	1998, 2000, 2004	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe of the Numerical Aerospace Simulation Facility, NASA Ames Research Center.
340	Wasabi Systems, Inc.	2001	Written by Simon Burge and Eduardo Horvath for Wasabi Systems, Inc.
341	Regents of the University of California	1985	
343	The Regents of the University of California	1989, 1993	This code is derived from software contributed to Berkeley by Adam S. Moskowitz of Menlo Consulting and Marciano Pitargue.
345	The Regents of the University of California	1980, 1983, 1988, 1993	
348	Regents of the University of California	1991-1997	
349	The Regents of the University of California	1984, 1993	This code is derived from software contributed to Berkeley by Sun Microsystems, Inc.

# **BSD3** License

#### **Generic License Text:**

Copyright © [DATE]\* by [NAME OF LICENSOR]\*\*. All rights reserved.\*\*\*

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below
- \*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Mark Nudelman	1984,1985,1989,1994,19 95,1996	
2	Andrey A. Chernov	1994,1995	
3	Robert Nordier.	1998	
4	Paul J. Ledbetter III	2002	
5	Hideo "Sir MANMOS" Morishita	1997	heavily modified by Tomomi Suzuki ontri@grelot.elec.ryukoku.ac.jp The CAST- 128 Encryption Algorithm (RFC 2144) original implementation <hideo "sir="" manmos"="" morisita=""> 1997/08/21</hideo>
6	Theo de Raadt	1997	
7	Sony Computer Science Laboratories Inc.	1997-2000	
8	Ian. F. Darwin	1986 – 1995	Software written by Ian F. Darwin and others; maintained 1995-present by Christos Zoulas and others.
9	John Robert LoVerso	1990,1991,1993,1994,19 95,1996,1997	

10	Jonathan Lemon	1999, 2000, 2001	
11	Jonathan Lemon	1999, 2000	
12	Jonathan Stone	2003	
13	Michael Shalayeff	2002	
	Ryan McBride	2003	
17	Cedric Berger	2002	
18	Andrew Moore, Talke Studio.	1993	
20	Bob Beck <beck@openbsd.org></beck@openbsd.org>	2002	
	Theo de Raadt	2002	
	Markus Friedl	2002	
21	David Young	2008	
22	Networks Associates Technology, Inc.	2003	Portions of this software were developed for the FreeBSD Project by
			Jacques A. Vidrine, Safeport Network Services, and Network
			Associates Laboratories, the Security Research Division of Network
			Associates, Inc. under DARPA/SPAWAR contract N66001-01-C-8035
			("CBOSS"), as part of the DARPA CHATS research program.
23	Sam Leffler, Errno Consulting	2002, 2003	
24	YAMAMOTO Takashi	2004	
25	YAMAMOTO Takashi	2005	
26	YAMAMOTO Takashi	2005, 2006	
27	The NetBSD Foundation, Inc.	2001	This code is derived from software contributed to The NetBSD Foundation by Anthony Mallet.
28	The NetBSD Foundation, Inc.	2002	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
29	The NetBSD Foundation, Inc.	1996-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
31	The NetBSD Foundation, Inc.	1999, 2005	
32	The NetBSD Foundation, Inc.	1999-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
33	Andrew Moore	1993	
34	The NetBSD Foundation, Inc.	1997-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
35	The NetBSD Foundation, Inc.	1997-2008	This code is derived from software contributed to The NetBSD Foundation by Luke Mewburn.
			This code is derived from software contributed to The NetBSD Foundation by Scott Aaron Bamford.
37	The NetBSD Foundation, Inc.	1997	This code is derived from software contributed to The NetBSD Foundation by Jaromir Dolecek.
38	Sony Computer Science Laboratories Inc.	2000	
39	Richard Levitte <richard@levitte.org></richard@levitte.org>	2004	
40	YAMAMOTO Takashi	2006	
41	Sony Computer Science Laboratories Inc	1997-2002	
42	Sony Computer Science	1997-2003	

	Laboratories Inc.		
44	Sony Computer Science Laboratories Inc.	1998-2003	
45	Sony Computer Science Laboratories, Inc.	1999-2000	
46	Sony Computer Science Laboratories Inc.	2000-2003	
47	Jason Downs	2006	Portions Copyright
48	Niels Provos <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	1998	Theo de Raadt <deraadt@openbsd.org> came up with the idea of using such a mathematical system to generate more random (yet non-repeating) ids to solve the resolver/named problem. But Niels designed the actual system based on the constraints.</deraadt@openbsd.org>
49	Markus Friedl	2000	
50	Markus Friedl	2001	
51	Niels Provos <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	2002	
52	Nils Nordman	2003	
53	Theo de Raadt	1993, 1994	Per Lindqvist <pgd@compuram.bbt.se> supplied an almost fully working set of true clist functions that this is very loosely based on.</pgd@compuram.bbt.se>
54	Phil Karn karn@qualcomm.com William Allen Simpson <wsimpson@greendragon. com=""> Niels Provos <pre> <pre> <pre> <pre> </pre> <pre> <pre> </pre> <pre> </pre> <pre> <pre> </pre> <pre> </pre> <pre> <pre> </pre> <pre> </pre> <pre> </pre> <pre> <pre> </pre> <pre> <pre> </pre> <pre> </pre> <pre> <pre> <pre> </pre> <pre> <pre> <pre> </pre> <pre> <pre> <pre> </pre> <pre> <pr< td=""><td>1994 1996-1998, 2003 2000</td><td></td></pr<></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></wsimpson@greendragon.>	1994 1996-1998, 2003 2000	
55	Cronyx Engineering Ltd.	1) 1994-1996	Author: Serge Vakulenko, <vak@cronyx.ru></vak@cronyx.ru>
	Author: Serge Vakulenko, vak@cronyx.ru 2) Joerg Wunsch 3) Jun-ichiro itojun Hagino	2) 1997 3) 2000	2) Heavily revamped to conform to RFC 1661.  3) RFC2472 IPv6CP support.
F0	<itojun@iijlab.net>.</itojun@iijlab.net>	4000	
56	Theo de Raadt Aaron Campbell	1999 1999	
57	Markus Friedl	1999, 2000, 2001, 2002	
59	Damien Miller	1999-2000	
60	Damien Miller Ben Lindstrom Tim Rice	1999-2003 2003 2002	
61	Neils Provos	2000	
	Markus Friedl	2001	
62	Neils Provos <pre><pre><pre><pre><pre><pre><pre><pre></pre></pre></pre></pre></pre></pre></pre></pre>	2002	
	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2002	
63	Markus Friedl	2000	
	Damien Miller	2008	
64	Markus Friedl	2000, 2001	
65	Markus Friedl	2001	
	Kevin Steves	2001	
66	Wesley Griffin Jakob Schlyter	2003 2003	
67	Damien Miller	2006	

	Theo de Raadt	1995, 1999	
68	Damien Miller	2006	
	Anil Madhavapeddy	2005	
	Theo de Raadt	1995, 1999	
69	Sony Computer Science Laboratories, Inc.	2000	
70	Damien Miller	2001	
71	Jakob Schlyter	2001	
72	Kevin Steves	2001	
73	Markus Friedl	2002	
74	Markus Friedl	2003	
75	Markus Friedl	1999, 2000, 2001	
76	Markus Friedl	2001	
	Damien Miller	2001	
77	Markus Friedl	2001	
	Per Allansson	2001	
78	Niels Provos	2000	
79	Niels Provos	2001	
80	Nils Nordman	2002	
81	Sony Computer Science Laboratories Inc.	1999-2002	
82	The NetBSD Foundation, Inc.	2000	This code is derived from software contributed to The NetBSD Foundation by Jason R. Thorpe.
83	Cedric Berger	2002	
84	Daniel Hartmeier	2001	
85	Daniel Hartmeier	2001	
	Cedric Berger	2003	
86	Daniel Hartmeier	2001	Effort sponsored in part by the Defense
	Henning Brauer	2002, 2003	Advanced Research Projects Agency (DARPA) and Air Force Research Laboratory, Air Force Materiel Command, USAF, under agreement
07	1 1 9 -	4000	number F30602-01-2-0537.
87	Larry Lile	1998	
88	Michael Shalayeff	2002	
00	Ryan McBride	2003	
92	Daniel Hartmeier	2001	
93	Henning Brauer  Jonathan Lemon	2002, 2003 1999, 2000	
	<pre><jlemon@freebsd.org></jlemon@freebsd.org></pre>		
94	Markus Friedl	2000	
	Damien Miller	2005, 2006	
96	The NetBSD Foundation, Inc.	2004	This code is derived from software contributed to The NetBSD Foundation by Christos Zoulas.
97	John Robert LoVerso	1990, 1991, 1993, 1994, 1995, 1996, 1997	
109	Theo de Raadt	1999	
	Markus Friedl	1999	
110	Markus Friedl	2000, 2001, 2002	
	Niels Provos	2002	
111	Niels Provos Markus Friedl	1999 2000, 2001, 2002, 2003	Modified to work with SSL by Niels Provos provos@citi.umich.edu in Canada (German citizen).

112	Markus Friedl	2000, 2001	
113	Niels Provos	1999	
114	Markus Friedl	2000, 2001	
	Alexander von Gernler	2008	
115	Markus Friedl	1999, 2000	
	Niels Provos	1999	
116	Theo de Raadt	1999	
118	Niels Provos	1999	
	Markus Friedl	1999, 2000	
119	Markus Friedl	1999, 2000, 2001, 2002	
	Dug Song	1999	
	Theo de Raadt	1999	
120	Dug Song	1999	
	Markus Friedl	2000	

# **BSD11 License**

## **Generic License Text:**

Copyright © [DATE]\* by [NAME OF LICENSOR]\*\*. All rights reserved.\*\*\*

Redistribution and use in source and binary forms, with or without modification, are permitted provided that:

- (1) source code distributions retain the above copyright notice and this paragraph in its entirety, (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution, and (3) all advertising materials mentioning features or use of this software display the following acknowledgement:
- "This product includes software developed by the University of California, Lawrence Berkeley Laboratory and its contributors." Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below
- \*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
2	Michael Richardson <mcr@xelerance.com></mcr@xelerance.com>	2004	
3	Ben Smithurst    ben@scientia.demon.co.u k>	2000	
4	Fortress Technologies, Inc.	2001	Charlie Lenahan (clenahan@fortresstech.com)
5	The Regents of the University of California	1997	
6	The Regents of the University of California. Michael Richardson <mcr@tcpdump.org> The TCPDUMP project</mcr@tcpdump.org>	1988-1997 1998-2004	
7	The Regents of the University of California	1996	
9	The Regents of the University of California	1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997	
10	The Regents of the University of California	1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 2000	
11	The Regents of the University of California	1988, 1989, 1990, 1991, 1993, 1994	
12	The Regents of the University of California	1988, 1989, 1990, 1991, 1993, 1994, 1995, 1996	
13	The Regents of the	1988, 1989, 1990, 1993,	

	University of California	1994, 1995, 1996	
14	The Regents of the	1988-2002	
	University of California		
15	The Regents of the	1989, 1990, 1991, 1993,	
16	University of California The Regents of the	1994 1989, 1990, 1991, 1993,	
10	University of California	1994, 1995, 1996, 1997	
17	The Regents of the	1989, 1990, 1991, 1993,	
	University of California	1994, 1996	
18	The Regents of the	1990, 1991, 1992, 1993,	
	University of California	1994, 1995, 1996	
19	The Regents of the	1990, 1991, 1992, 1993,	
20	University of California The Regents of the	1994, 1995, 1996, 1997 1990, 1991, 1992, 1993,	
20	University of California	1994, 1995, 1996, 1997,	
		1998	
22	The Regents of the	1990, 1991, 1993, 1994,	
	University of California	1995, 1996	
23	The Regents of the	1990, 1991, 1993, 1994,	
24	University of California The Regents of the	1995, 1996, 1997 1990, 1992, 1993, 1994,	
27	University of California	1995, 1996, 1997	
25	The Regents of the	1991, 1992, 1993, 1994,	
	University of California	1995, 1996, 1997	
26	The Regents of the	1991, 1993, 1994, 1995,	
07	University of California	1996, 1997	
27	The Regents of the University of California	1991, 1993, 1994, 1995, 1996, 1997	
28	The Regents of the	1992, 1993, 1994, 1995,	
20	University of California	1996	
29	The Regents of the	1992, 1993, 1994, 1995,	OSPF support contributed by Jeffrey Honig
	University of California	1996, 1997	(jch@mitchell.cit.cornell.edu)
30	The Regents of the	1992, 1994, 1996	
31	University of California The Regents of the	1993, 1994, 1995, 1996	
31	University of California	1995, 1994, 1995, 1990	
32	The Regents of the	1993, 1994, 1995, 1996,	
	University of California	1997	
33	The Regents of the	1993, 1994, 1995, 1996,	
34	University of California The Regents of the	1998 1993, 1994, 1996	
J <del>-1</del>	University of California	1995, 1994, 1990	
35	The Regents of the	1993, 1994, 1997	
	University of California		
36	The Regents of the	1994, 1995, 1996	
27	University of California	1004 1005 1006 1007	
37	The Regents of the University of California	1994, 1995, 1996, 1997	
38	The Regents of the	1995, 1996	
	University of California	,	
39	The Regents of the	1995, 1996, 1997	Initial contribution from John Hawkinson
46	University of California	4000 400=	(jhawk@mit.edu).
40	The Regents of the	1996, 1997	
41	University of California The Regents of the	1996, 1997	Initial contribution from Francis Dupont
71	University of California	1000, 1007	(francis.dupont@inria.fr)
42	The Regents of the	1991, 1993, 1994, 1995,	L2TP support contributed by Motonori Shindo
	University of California	1996, 1997	(mshindo@mshindo.net)
43	The Regents of the	1991, 1993, 1994, 1995,	OSPF support contributed by Jeffrey Honig
11	University of California The Regents of the	1996, 1997	(jch@mitchell.cit.cornell.edu)
44	University of California	1992, 1993, 1994, 1995, 1996	Original code by Matt Thomas, Digital Equipment Corporation
			Extensively modified by Hannes Gredler
			(hannes@juniper.net) for more complete IS-IS
	T. B	4000 4000 4000 1000	& CLNP support.
45	The Regents of the	1988, 1989, 1990, 1991,	Hacked version of print-ether.c Larry Lile
	University of California	1992, 1993, 1994, 1995,	<li><li><li>e@stdio.com&gt;</li></li></li>

		1996	Further tweaked to more closely resemble print-fddi.c Guy Harris <guy@alum.mit.edu></guy@alum.mit.edu>
46	The Regents of the University of California	1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997	
	The tcpdump.org project	1999-2004	
47	The Regents of the University of California	1988, 1989, 1990, 1991, 1992, 1993, 1994	
48	The Regents of the University of California	1992, 1993, 1994, 1995, 1996, 1997	Code by Matt Thomas, Digital Equipment Corporation with an awful lot of hacking by Jeffrey Mogul, DECWRL
49	The Regents of the University of California	1992, 1993, 1994, 1995, 1996, 1997	
50	The Regents of the University of California	1992, 1993, 1994, 1995, 1996, 1997	Code by Gert Doering, SpaceNet GmbH, gert@space.net
51	Fortress Technologies Charlie Lenahan (clenahan@fortresstech.co m)	2001	
54	The Regents of the University of California	1990, 1991, 1992, 1994, 1995, 1996	

# **Carnegie Mellon University License (CMU)**

## **Generic License Text:**

Copyright © [DATE(S)]\* by [NAME OF LICENSOR(S)].\*\* All Rights Reserved. \*\*\*

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of [NAME OF LICENSOR(S)]\*\* not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

[NAME OF LICENSOR(S)]\*\* DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL [NAME OF LICENSOR(S)]\*\* BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OR USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate name(s) from chart below
- \*\* Insert authorship acknowledgement(s) from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Carnegie Mellon University	1989	
2	Carnegie Mellon University	1988, 1989, 1991	
3	Carnegie Mellon University	1989	
4	Carnegie Mellon University	1988, 1989, 1991, 1992, 1993	
5	Carnegie Mellon University	1988, 1989, 1991, 1992	
7	Carnegie Mellon University	1994, 1996	
8	University of Washington and Leyland Stanford University	1988, 1999	
8.5	University of Washington	1997	
9	IBM Corporation	1987	
10	Digital Equipment Corporation, Maynard, Massachusetts, and the Massachusetts Institute of Technology, Cambridge, Massachusetts	1987	
11	Carnegie Mellon University	1988, 1989	
12	The NetBSD Foundation	1997, 1998, 1999	
13	Digital Equipment Corporation, Maynard	1987, 1988	
14	Carnegie Mellon University	1993	
17	Carnegie Mellon University	1988, 1989	
18	Carnegie Mellon University	1989, 1991, 1992	

28	Internet Software Consortium	1996-2000	
29	Silicon Graphics, Inc.	1991-1997	Users Restricted Rights Use, duplication, or disclosure by the Government is subject to restrictions set forth in FAR 52.227.19©(2) or subparagraph ©(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013 and/or in similar or successor clauses in the FAR or the DOD or NASA FAR Supplement. Unpublished–rights reserved under the copyright laws of the United States. Contractor/manufacturer is Silicon Graphics, Inc., 2011 N. Shoreline Blvd., Mountain View, CA 94039-7311. OpenGL© is a registered trademark of Silicon Graphics, Inc.
30	Stanford University	1987, 1988, 1989	
31	Sun Microsystems	1989,1990, 1991	
32	Vrije Universiteit, The Netherlands	1992	
33	Internet Software Consortium, Inc.	1993-2000	
34	Carnegie Mellon University	1988, 1991	

# **Creative Commons Public License (CCPL)**



#### Attribution 2.5

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS LICENSE DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE INFORMATION PROVIDED, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM ITS USE.

#### License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

#### 1. Definitions

- a. "Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with a number of other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License.
- b. "Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License. For the avoidance of doubt, where the Work is a musical composition or sound recording, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered a Derivative Work for the purpose of this License.
- c. "Licensor" means the individual or entity that offers the Work under the terms of this License.
- d. "Original Author" means the individual or entity who created the Work.

- e. "Work" means the copyrightable work of authorship offered under the terms of this License.
- f. "You" means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.
- 2. Fair Use Rights. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws.
- **3. License Grant.** Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:
  - a. to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works;
  - b. to create and reproduce Derivative Works;
  - to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works;
  - d. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works.
  - e. For the avoidance of doubt, where the work is a musical composition:
    - Performance Royalties Under Blanket Licenses. Licensor waives the exclusive right to collect, whether individually or via a performance rights society (e.g. ASCAP, BMI, SESAC), royalties for the public performance or public digital performance (e.g. webcast) of the Work.
    - iii. Mechanical Rights and Statutory Royalties. Licensor waives the exclusive right to collect, whether individually or via a music rights agency or designated agent (e.g. Harry Fox Agency), royalties for any phonorecord You create from the Work ("cover version") and distribute, subject to the compulsory license created by 17 USC Section 115 of the US Copyright Act (or the equivalent in other jurisdictions).
  - f. **Webcasting Rights and Statutory Royalties.** For the avoidance of doubt, where the Work is a sound recording, Licensor waives the exclusive right to collect, whether individually or via a performance-rights society (e.g. SoundExchange), royalties for the public digital performance (e.g. webcast) of the Work, subject to the compulsory license created by 17 USC Section 114 of the US Copyright Act (or the equivalent in other jurisdictions).

The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are

technically necessary to exercise the rights in other media and formats. All rights not expressly granted by Licensor are hereby reserved.

- **4. Restrictions.** The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:
  - a. You may distribute, publicly display, publicly perform, or publicly digitally perform the Work only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy or phonorecord of the Work You distribute, publicly display, publicly perform, or publicly digitally perform. You may not offer or impose any terms on the Work that alter or restrict the terms of this License or the recipients' exercise of the rights granted hereunder. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. You may not distribute, publicly display, publicly perform, or publicly digitally perform the Work with any technological measures that control access or use of the Work in a manner inconsistent with the terms of this License Agreement. The above applies to the Work as incorporated in a Collective Work, but this does not require the Collective Work apart from the Work itself to be made subject to the terms of this License. If You create a Collective Work, upon notice from any Licensor You must, to the extent practicable, remove from the Collective Work any credit as required by clause 4(b), as requested. If You create a Derivative Work, upon notice from any Licensor You must, to the extent practicable, remove from the Derivative Work any credit as required by clause 4(b), as requested.
  - b. If you distribute, publicly display, publicly perform, or publicly digitally perform the Work or any Derivative Works or Collective Works, You must keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or (ii) if the Original Author and/or Licensor designate another party or parties (e.g. a sponsor institute, publishing entity, journal) for attribution in Licensor's copyright notice. terms of service or by other reasonable means, the name of such party or parties; the title of the Work if supplied: to the extent reasonably practicable, the Uniform Resource Identifier, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and in the case of a Derivative Work, a credit identifying the use of the Work in the Derivative Work (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). Such credit may be implemented in any reasonable manner; provided, however, that in the case of a Derivative Work or Collective Work, at a minimum such credit will appear where any other comparable authorship credit appears and in a manner at least as prominent as such other comparable authorship credit.

# 5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT

DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

6. Limitation on Liability. EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

# 7. Termination

- a. This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Derivative Works or Collective Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.
- b. Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

## 8. Miscellaneous

- a. Each time You distribute or publicly digitally perform the Work or a Collective Work, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.
- b. Each time You distribute or publicly digitally perform a Derivative Work, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.
- c. If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.
- d. No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.
- e. This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, neither party will use the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time.

Creative Commons may be contacted at http://creativecommons.org/.

Notice Number	Acknowledgment
1	Authors: Keith Peters and Tim Walling
	www.bit-101.com
	www.timwalling.com
	Modified for Xray:
	John Grden
	neoRiley@gmail.com
	www.osflash.org/xray

# **Digital Equipment Corporation License (DEC)**

## **Generic License Text:**

Portions Copyright © [DATE(S)]\* by [NAME OF LICENSOR(S)]\*\*. \*\*\*

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and that the name of [NAME OF LICENSOR(S)]\*\* not be used in advertising or publicity pertaining to distribution of the document or software without specific, written prior permission.

THE SOFTWARE IS PROVIDED "AS IS" AND [NAME OF LICENSOR(S)]\*\* DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL [NAME OF LICENSOR(S)]\*\* BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

- \* Insert appropriate date from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Digital Equipment Corporation	1993	
3	Digital Equipment Corporation	1993	
6	Internet Software Consortium	1996	
7	Internet Software Consortium	1996, 1999	
8	Digital Equipment Corporation	1993	
9	NEC Systems Laboratory	1993, 1994	
10	Digital Equipment Corporation	1993	
11	Check Point Software Technologies, Inc.	1999	
13	Internet Software Consortium	1999-2003	
14	Trusted Information Systems, Inc.	1995-1998	

# **GNU GENERAL PUBLIC LICENSE (GPL)**

Version 2, June 1991

Copyright © 1989, 1991 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

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

- o <u>Preamble</u>
- o <u>TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND</u> MODIFICATION

# **Preamble**

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

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

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

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights. We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

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

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

- 2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
  - a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
  - b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
  - c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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

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

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

- 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
  - a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
  - b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
  - c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

- 4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
- 6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
- 7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you

may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

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

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

- 8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

### NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Notice Number	Name of Licensor	Dates	Acknowledgments
1	the Free Software Foundation	1986,1988, 1989,1991-97, 1999, 2000	
2	the Free Software Foundation	1987 – 1993	Not copyrighted 1992 by Mark Adler version c10p1, 10 January 1993. You can do whatever you like with this source file, though I would prefer that if you modify it and redistribute it that you include comments to that effect with your name and the date. Thank you.  The code in this file is directly derived from the public domain 'ar002' written by Haruhiko Okumura.  The code in this file is directly derived from the public domain 'compress' written by Spencer Thomas, Joe Orost, James Woods, Jim McKie, Steve Davies, Ken Turkowski, Dave Mack and Peter Jannesen.  Copyright © 1992-1993 Jean-loup Gailly. The unzip code was written and put in the public domain by Mark Adler. Portions of the Izw code are derived from the public domain 'compress' written by Spencer Thomas, Joe Orost, James Woods, Jim McKie, Steve Davies, Ken Turkowski, Dave Mack and Peter Jannesen.
3	the Free Software Foundation	1990 – 1999	This implementation of the PWB library alloca function, which is used to allocate space off the run-time stack so that it is automatically reclaimed upon procedure exit, was inspired by discussions with J. Q. Johnson of Cornell. J.Otto Tennant <jot@cray.com> contributed the Cray support.  Originally written by Steven M. Bellovin <smb@research.att.com> while at the University of North Carolina at Chapel Hill. Later tweaked by a couple of people on Usenet. Completely overhauled by Rich \$alz <raiz@bbn.com> and Jim Berets <jberets@bbn.com> in August, 1990.</jberets@bbn.com></raiz@bbn.com></smb@research.att.com></jot@cray.com>
4	the Free Software Foundation	1987 – 1998	This implementation of the PWB library alloca function, which is used to allocate space off the run-time stack so that it is automatically reclaimed upon procedure exit, was inspired by discussions with J. Q. Johnson of Cornell. J.Otto Tennant < iot@cray.com > contributed the Cray support.
6	Aaron Holtzman	1999-2001	This file is part of mpeg2dec, a free MPEG-2 video stream decoder.
7	Michel Lespinasse	2000-2002	This file is part of a52dec, a free ATSC A-52 stream decoder. See <a href="http://liba.52.sourceforge.net/">http://liba.52.sourceforge.net/</a> for updates
8	Aaron Holtzman	1999-2000	This file is part of a52dec, a free ATSC A-52 stream decoder. See http://liba52.sourceforge.net/ for updates
11	Michael Niedermayer	2001, 2002	
14	Peter Mattis, Spencer Kimball and Josh MacDonald	1995-1997	Copyright © 2000 Sebastian Wilhelmi; University of Karlsruhe Copyright 2001 Hans Breuer Copyright © 1998 Tim Janik Copyright 1998 Owen Taylor

17	Lennert Buytenhek	2002	
21	xine project & ffmpeg project	2002	
22	Falk Hueffner	2002	
32	Free Software Foundation, Inc.	1984, 1989, 1990	
33	Free Software Foundation, Inc.	1985, 1990, 1991	Written by Paul Rubin, David MacKenzie, and Stuart Kemp
35	Fabrice Bellard, Michael Niedermayer, Juan J. Sierralta P., Aaron Holtzman, Michel Lespinasse	1999-2002	
36	Jeroen van der Zijp jvz@cyberia.cfdrc.com  Uwe Maurer – uwe maurer@tonline.de	1994-1998	Parts Copyright © Mark J. Kilgard, 1994
	Thorsten.Ohl @ Physik.TH-Darmstadt.de		
37	Free Software Foundation, Inc.	1986-2000	
38	Darren Hiebert	1996-2002	This source code is released for free distribution under the terms of the GNU General Public License.
39	Free Software Foundation	1984 – 2007	
40	Joe Orton	2001-2006	
41	David Zuhn	1993	
42	david d`zoo'zuhn Free Software Foundation,Inc. Brian Berliner and Jeff Polk Brian Berliner	1994 1994 1992 1989-1992	
43	Brian Berliner and Jeff Polk Brian Berliner	1992 1989-1992	
44	Derek Price and others Brian Berliner and Jeff Polk Brian Berliner	1993 1992 1989-1992	
45	Larry Wall Free Software Foundation	1986-1988 1990-2003	
46	Jean-loup Gailly	1992-2005	
47	Free Software Foundation	1997-2007	
48	Jean-loup Gailly Jesus Castagnetto	1992-1993 2000	
49	Thorsten Ohl	1990	
50	Paul Eggert	1992-1997	
52	Brian Berliner	1992	
53	Cyclic Software, Bloomington, IN USA		
54	Mjølner Informatics	1999-2000	
55	Patrick Dehne	2000	
56	Derek Price, Ximbiot <a href="http://ximbiot.com">http://ximbiot.com</a> and the Free Software Foundation	2003	
58	Nick Hibma	2001, 2002	

59	Max Ischenko	2000-2001	
60	Mark D. Baushke	1992	
	Derek R. Price	2002	
62	Thaddeus Covert	2000-2001	
63	Francesc Rocher	2000-2001	
64	Maarten Hekkelman	2001	
65	Free Software Foundation, Inc.	1996, 1997, 1998, 2000	Contributed by Bob Manson <manson (at)="" \(="" \).="" \text{lontri.com}="" a="" an="" any="" are="" as="" be="" by="" cause="" compiled="" covered="" does="" exception="" exception,="" executable="" executable,="" file="" files,="" gcc,="" general="" gnu="" however="" if="" invalidate="" itself="" library="" license.="" license.<="" link="" might="" not="" of="" other="" produce="" public="" reasons="" resulting="" some="" special="" td="" the="" this="" to="" which="" why="" with="" you=""></manson>
66	Jim Blandy		
67	Ian Lance Taylor		
68	Jim Blandy		
69	Benjamin J. Lee Jim Blandy Karl Fogel		
70	Vince Del Vecchio		
71	Ullrich von Bassewitz		
72	Free Software Foundation, Inc.	1984, 1989, 1990, 2000, 2001, 2002, 2003, 2004, 2005, 2006	As a special exception, you may create a larger work that contains part or all of the Bison parser skeleton and distribute that work under terms of your choice, so long as that work isn't itself a parser generator using the skeleton or a modified version thereof as a parser skeleton. Alternatively, if you modify or redistribute the parser skeleton itself, you may (at your option) remove this special exception, which will cause the skeleton and the resulting Bison output files to be licensed under the GNU General Public License without this special exception. This special exception was added by the Free Software Foundation in version 2.2 of Bison.
81	Free Software Foundation, Inc.	1987, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98	
89	Free Software Foundation, Inc.	2002	
90	Free Software	1988, 1989, 1992,	This file is part of GNU DIFF.
91	Foundation, Inc. Free Software Foundation, Inc.	1993, 1994 1988, 1989, 1992, 1993, 1994	
92	Free Software Foundation, Inc.	1992	
93	Free Software Foundation, Inc.	1985, 1990, 1991	
94	Free Software Foundation, Inc.	1987, 88, 89, 90, 91, 92, 1993	
95	Free Software Foundation, Inc.	1987, 88, 89, 90,	
96	Free Software Foundation, Inc. Free Software	91, 92, 93, 94 1989, 1990, 1991	
97	Free Software Foundation, Inc.	1989, 1990, 1991, 1992, 1993	
98	Free Software	1990, 1991, 1992	
105	Foundation, Inc. Free Software Foundation, Inc.	1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005	As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.
106	Free Software Foundation, Inc.	1999, 2000, 2003, 2004	As a special exception to the GNU General Public License, if you distribute this file as part of a program that

			contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.
107	Free Software Foundation, Inc.	1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005	As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.
108	Free Software Foundation, Inc.	1996, 1997, 1998, 1999, 2000, 2001, 2003, 2004, 2005, 2006, 2007	As a special exception to the GNU General Public License, if you distribute this file as part of a program that contains a configuration script generated by Autoconf, you may include it under the same distribution terms that you use for the rest of that program.

NOTE: See source files for authorship credits which are too numerous to reproduce in this Third Party License Terms List.

# **GNU GENERAL PUBLIC LICENSE**

Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <a href="http://fsf.org/">http://fsf.org/</a>

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

# **Preamble**

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program—to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

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

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

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

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

# **TERMS AND CONDITIONS**

#### Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

## 1. Source Code.

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

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

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

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

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

## 2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

## 3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or

modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

# 4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

# 5. Conveying Modified Source Versions.

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

- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

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

# 6. Conveying Non-Source Forms.

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

a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
- e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

## 7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term.

If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

#### 8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

## 9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

#### 10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding

Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

#### 11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from

you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

#### 12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

## 13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

#### 14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

# 15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT

WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

# 16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

## 17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

#### END OF TERMS AND CONDITIONS

#### **How to Apply These Terms to Your New Programs**

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

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

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

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

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

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

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

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

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

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see <a href="http://www.gnu.org/licenses/">http://www.gnu.org/licenses/</a>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <a href="http://www.gnu.org/philosophy/why-not-lgpl.html">http://www.gnu.org/philosophy/why-not-lgpl.html</a>.

# **GNU LESSER GENERAL PUBLIC LICENSE (LGPL)**

Version 2.1, February 1999

Copyright © 1991, 1999 Free Software Foundation, Inc. 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

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

- (a) ii. <u>Preamble</u>
- (b) iii. <u>TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION</u>

# **Preamble**

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

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

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

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

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

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

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

- 2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
  - a) The modified work must itself be a software library.
  - b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
  - c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
  - d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a

work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

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

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

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

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

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

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

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

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

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

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
  - a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
  - b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
- 8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.
- 10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.
- 11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

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

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through

that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

- 12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

#### **NO WARRANTY**

- 15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
- 16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Notice Number	Name of Licensor	Dates	Acknowledgments
1	SciTech Software.	1996	
2	Uwe Maurer – uwe maurer@t-online.de	1997,1998	2002 Filip Spacek
3	Brian Paul. All Rights Reserved.	1995-2003	
4	Brian Paul	1995-2001	
5	Jeroen van der Zijp	1995, 1996	
6	Thorsten.Ohl @ Physik.TH- Darmstadt.de	1995, 1996	
7	James Simmons	1999	
8	Jon Taylor	1999	
13	Jaroslav Kysela <perex@suse.cz></perex@suse.cz>	1998, 1999	
14	Uros Bizjak <u>uros@kss-loka.si</u> and Jaroslav Kysela <u>perex@suse.cz</u>	1999	Ima-ADPCM conversion Plug-In Interface. Based on Version 1.2, 18-Dec-92 implementation of Intel/DVI ADPCM code by Jack Jansen, CWI, Amsterdam <jack.jansen@cwi.nl>, Copyright 1992 by Stichting Mathematisch Centrum, Amsterdam, The Netherlands.</jack.jansen@cwi.nl>
15	Joe Orton	1998-2006	
16	Vladimir Berezniker	2004-2005	
17	Free Software Foundation	1987-2002	
18	Joe Orton Tommi Komulainen	1999-2005 1999-2000	
19	Joe Orton Tommi Komulainen Aleix Conchilo Flaque	1998-2005 1999-2000	
20	Joe Orton Tommi	2002-2005	
	Komulainen	1999-2000	
21	Joe Orton Jiang Lei	1999-2005 2004	
22	Joe Orton Aleix Conchilo Flaque	2002-2005	
23	Jaroslav Kysela <perex@suse.cz></perex@suse.cz>	1998	
24	Jaroslav Kysela <perex@suse.cz></perex@suse.cz>	1999	
25	Jaroslav Kysela <perex@suse.cz></perex@suse.cz>		
26	Jaroslav Kysela <perex@suse.cz> Uros Bizjak <uros@kss- loka.si&gt;</uros@kss- </perex@suse.cz>	1999	Based on reference implementation by Sun Microsystems, Inc.
27	Free Software Foundation	1991	

## IBM (short form open source) License (IBM)

#### **Generic License Text:**

Portions Copyright © [DATE(S)]\* by International Business Machines, Inc. \*\*

International Business Machines, Inc. (hereinafter called IBM) grants permission under its copyrights to use, copy, modify, and distribute this Software with or without fee, provided that the above copyright notice and all paragraphs of this notice appear in all copies, and that the name of IBM not be used in connection with the marketing of any product incorporating the Software or modifications thereof, without specific, written prior permission.

To the extent it has a right to do so, IBM grants an immunity from suit under its patents, if any, for the use, sale or manufacture of products to the extent that such products are used for performing Domain Name System dynamic updates in TCP/IP networks by means of the Software. No immunity is granted for any product per se or for any other function of any product.

THE SOFTWARE IS PROVIDED "AS IS", AND IBM DISCLAIMS ALL WARRANTIES, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL IBM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE, EVEN IF IBM IS APPRISED OF THE POSSIBILITY OF SUCH DAMAGES.

- \* Insert appropriate date from chart below.
- \*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Number	Date(s)	Acknowledgment
1	1987	
2	1995	
3	1995	
5	1995	

## **Internet Software Consortium License (ISC)**

#### **Generic License Text:**

Portions Copyright © [DATE(S)]\* by [NAME OF LICENSOR(S)].\*\* \*\*\*

Permission to use, copy modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND [NAME OF LICENSOR(S)]\*\* DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL [NAME OF LICENSOR(S)]\*\* BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE SOFTWARE.

- \* Insert appropriate date from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor Date(s)		Acknowledgment	
1	Internet Software Consortium, Inc.	1993-2000		
2	Trusted Information Systems, Inc.	1995-1998		
3	TISLabs at Network Associates, Inc.	1995-1999		
4	Internet Software Consortium	1996-1999		
5	MetaInfo, Incorporated	1998		
6	Internet Software Consortium, Inc.	1996		
15	Internet Software Consortium, Inc.	1999		
16	The Internet Software Consortium	1995, 1996		
17	Internet Software Consortium	1996–2003		
18	Internet Software Consortium, Inc.	1999-2001		
19	Internet Software Consortium, Inc.	1996-2000		
20	Internet Software Consortium, Inc.	2000		
26	Damien Miller <djm@openbsd.org></djm@openbsd.org>	2001-2004		
28	Damien Miller <djm@openbsd.org></djm@openbsd.org>	1999, 2000, 2004		
31	Henning Brauer <henning@openbsd.org< td=""><td></td><td></td></henning@openbsd.org<>			
33	Internet Systems Consortium	2007		
34	Internet Systems Consortium	2008		
35	Internet Systems Consortium, Inc.	For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact licensing@qnx.com		
36	Internet Systems Consortium, Inc., Internet Software Consortium	For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact licensing@qnx.com		
37	Damien Bergamini, Niall O'Higgins	2005, 2006		

		2006	
38	Internet Systems Consortium, Inc., Internet Software Consortium	2004 1999	
39	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2003	
40	Mike Frantzen <frantzen@w4g.org></frantzen@w4g.org>	2003	
41	Mike Frantzen <frantzen@w4g.org></frantzen@w4g.org>	2004	
42	Nathan L. Binkert    Nathan L. Binkert   Sinkert@umich.ed>	2003	
43	Nominum, Inc.	2000, 2001	
44	Nortel Networks Corporation	1999-2000	
45	Nuno M. Rodriques	2002	
46	Pittsburgh Supercomputing Centre	2008	
	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2003	
47	Ralink Technology, Corp., Paul Lin <paul_lin@ralintech.com.tw></paul_lin@ralintech.com.tw>	2005-2006	
48	Sony Computer Laboratories, Inc., Henning Brauer	2002 2002, 2003	
49	Stichting NInet, Netherlands, stichting@nInet.nl	2002	
50	Ted Unangst and Todd Miller	2004	
51	Todd C. Miller <todd.miller@courtesan.com></todd.miller@courtesan.com>	1998	
52	Todd C. Miller <todd.miller@courtesan.com></todd.miller@courtesan.com>	2004-2005	
53	Internet Software Consortium	1995,2003	
54	Internet Software Consortium	1996, 1999	
55	Internet Software Consortium	1996,2003	
56	Internet Software Consortium	1995-2001	Portions Copyright
57	Internet Software Consortium	1997, 1999	
58	Internet Software Consortium	1998, 1999	
59	Internet Software Consortium	1999-2003	
60	Internet Software Consortium, Inc.	1999-2003	
61	Internet Software Consortium	2001	
62	Damien Bergamini <damien.bergamini@free.fr></damien.bergamini@free.fr>	2006	
63	Damien Bergamini <damien.bergamini@free.fr></damien.bergamini@free.fr>	2005	
64	Damien Bergamini <damien.bergamini@free.fr></damien.bergamini@free.fr>	2005, 2006	
65	Damien Millet <djm@minidrot.org></djm@minidrot.org>	1999-2004	
66	Damien Millet <djm@minidrot.org></djm@minidrot.org>	2001-2004	
67	Damien Millet <djm@minidrot.org></djm@minidrot.org>	1999, 2000, 2004	
68	David Mazieres <dm@uun.org> Damien Miller <djm@openbsd.org></djm@openbsd.org></dm@uun.org>	1996 2008	
69	Henning Brauer <henning@openbsd.org></henning@openbsd.org>		
70	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2000, 2003	
71	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2003	
72	Markus Friedl	2008	
73	Markus Friedl	2000-2004	
74	Mike Frantzen <frantzen@w4g.org></frantzen@w4g.org>	2003	
75	Mike Frantzen <frantzen@openbsd.org></frantzen@openbsd.org>	2004	
76	Nathan L Binkert sinkertn@umich.edu>	2003	
77	Ralink Technology, Corp. Paul Lin <pre>paul_lin@ralinktech.com.tw&gt;</pre>	2005-2006	

78	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1995,1999	
79	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1995-1999	
80	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1996,1999	
81	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1996-1999	Portions Copyright
82	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1997,1999	
83	Internet Systems Consortium, Inc. ("ISC")	2004	
85	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1997-1999 2005 1995-1999	
86	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	2005	
87	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1996-1999 2004	
89	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1995-1999 2004, 2005, 2007	
90	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1996-2001 2004, 2005, 2007	
	Internet Software Consortium	1996-2001, 2003	
91	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1998-2001	
92	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1998-2001, 2003	
93	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1998-2002	
94	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1998-2003	
95	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1999-2001	
96	Internet Software Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1999-2001, 2003	
97	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
98	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1999-2002 2004, 2005, 2007	
99	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1999-2003 2004, 2005, 2007	
100	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	2000, 2001 2004, 2005, 2007	
101	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	2000, 2001, 2003 2004, 2005, 2007	
102	Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	2000-2002	
103	Internet Software Consortium	2000-2003 2004, 2005, 2007	
	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2001	
104	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 2001-2003	
105	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 2002	

Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007 2003 2004, 2005, 2007, 2008 1999-2001, 2003 2004, 2005, 2007, 2008 2000, 2001 2004, 2006, 2007 2004, 2006, 2007 1997-2002
Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC")	1999-2001, 2003 2004, 2005, 2007, 2008 2000, 2001 2004, 2006, 2007 2004, 2006, 2007
Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC")	1999-2001, 2003 2004, 2005, 2007, 2008 2000, 2001 2004, 2006, 2007 2004, 2006, 2007
Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC")	2000, 2001 2004, 2006, 2007 2004, 2006, 2007
Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC")	2004, 2006, 2007 2004, 2006, 2007
Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC")	2004, 2006, 2007
Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	
Internet Software Consortium  Internet Systems Consortium, Inc. ("ISC")	1997-2002
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
	2004, 2007
Internet Software Consortium	1998-2001
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
Internet Software Consortium	1998-2002
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
Internet Software Consortium	1999-2001
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
Internet Software Consortium	1999-2002
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
Internet Software Consortium	1999-2003
Internet Systems Consortium, Inc. ("ISC")	2004, 2007
Internet Software Consortium	2000, 2001
Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2008
Internet Software Consortium	1998-2002
Internet Systems Consortium, Inc. ("ISC")	2004-2007
Internet Software Consortium	1997-2001
	2004-2007
	1998-2001
	2004-2007
	1998-2001, 2003
	2004-2007
	1998-2002
, , ,	2004-2007
	1999-2001
	2004-2007
	1999-2001, 2003
	2004-2007
	1999-2002
	2004-2007
	1999-2003
	2004-2007
	2000, 2001
	2004-2007
	2000, 2001, 2003 2004-2007
	2000-2002
	2000-2002
	2004-2007
	2000-2003
	2004-2007
Internet Systems Consortium, Inc. ("ISC")	2001
	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC") Internet Systems Consortium, Inc. ("ISC")

	Internet Software Consortium	2001, 2002
138	Internet Systems Consortium, Inc. ("ISC")	2004-2007
	Internet Software Consortium	2001, 2003
139	Internet Systems Consortium, Inc. ("ISC")	2004-2007
	Internet Software Consortium	2001-2003
140	Internet Systems Consortium, Inc. ("ISC")	2004-2007
	Internet Software Consortium	2002
141	Internet Systems Consortium, Inc. ("ISC")	2004-2007
	Internet Software Consortium	2002, 2003
142	Internet Systems Consortium, Inc. ("ISC")	2004-2007
	Internet Software Consortium	2003
143	Internet Systems Consortium, Inc. ("ISC")	2004-2008
144	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1997-2001
146	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1998-2001, 2003
147	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1998-2002
148	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1998-2003
149	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1999-2001
150	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1999-2001, 2003
151	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1999-2002
152	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	1999-2003
153	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2000, 2001
154	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2000, 2001, 2003
155	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2000-2002
156	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2000-2003
157	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2001-2003
158	Internet Systems Consortium, Inc. ("ISC")	2004-2008
	Internet Software Consortium	2002, 2003
159	Internet Systems Consortium, Inc. ("ISC")	2005, 2007
161	Internet Systems Consortium, Inc. ("ISC")	2005-2007
163	Internet Systems Consortium, Inc. ("ISC")	2006, 2007
164	Internet Systems Consortium, Inc. ("ISC")	2006-2008
165	Internet Systems Consortium, Inc. ("ISC")	2007, 2008
168	Internet Systems Consortium, Inc. ("ISC")	2004
	Internet Software Consortium	1996-1999
169	Internet Systems Consortium, Inc. ("ISC")	2004, 2007
	Internet Software Consortium	1999-2001, 2003
170	Internet Systems Consortium, Inc. ("ISC")	2004, 2006, 2007
	Internet Software Consortium	2003

171	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	2002	
172	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	2000-2002	
173	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
	Internet Software Consortium	2001, 2003	
174	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	1999-2003	
175	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	1998-2002	
177	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	Portions Copyright
	Internet Software Consortium	1996-2001, 2003	
178	Internet Systems Consortium, Inc. ("ISC")	2008	
179	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	1999-2002	
180	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
	Internet Software Consortium	2001, 2002	
181	Internet Systems Consortium, Inc. ("ISC")	2004	
	Internet Software Consortium	1996-1999	
182	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
	Internet Software Consortium	1997-2001	
187	Internet Systems Consortium, Inc. ("ISC")	2004	
	Internet Software Consortium	1999	
188	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
	Internet Software Consortium	1998-2003	
189	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008	
	Internet Software Consortium	2000, 2001, 2003	
190	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
	Internet Software Consortium	1999-2003	
191	Internet Systems Consortium, Inc. ("ISC")	2007-2009	
192	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
102	Internet Software Consortium	2000-2003	
193	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
100	Internet Software Consortium	2000, 2001, 2003	
194	Internet Systems Consortium, Inc. ("ISC")	2005, 2007, 2009	Portions Copyright
154	Internet Software Consortium	1999-2001	1 ordons copyright
195	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2009	
. 50	Internet Software Consortium	1999-2002	
196	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2008	
.50	Internet Systems Consortium, Inc. (130)	2004, 2007, 2008	
197	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2009	
	Internet Software Consortium	1998-2002	
198	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009	
.50	Internet Software Consortium	2004-2007, 2009	
199	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
	Internet Software Consortium	2000, 2001, 2003	
	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
200		ZUU4-ZUU3	
200		1000-2001	
	Internet Software Consortium	1999-2001	Portions Convright
200		1999-2001 2005-2007, 2009 1999-2001	Portions Copyright

	Internet Software Consortium	1998-2001
203	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	2000, 2001
204	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	1998-2003
205	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	1999-2001, 2003
206	Internet Systems Consortium, Inc. ("ISC")	2004, 2006, 2007-2009
	Internet Software Consortium	2000-2003
207	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1998-2003
208	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	1999-2002
209	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	1999-2003
210	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1998-2002
211	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2002
212	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1996-2001
213	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1998-2001, 2003
214	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1998-2002
215	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1997-2001
216	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1998-2001
217	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	1998-2001, 2003
218	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1996-2001
219	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	1998-2002
220	Internet Systems Consortium, Inc. ("ISC")	2004, 2007-2009
	Internet Software Consortium	2000, 2001
221	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1998-2001
222	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	2000-2002
223	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1998-2001, 2003
224	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1997-2003
225	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2003
226	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	2000-2003
227	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	1998-2001

228	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1999-2002
229	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2002
230	Internet Systems Consortium, Inc. ("ISC")	2008, 2009
231	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2008
	Internet Software Consortium	2000, 2001, 2003
232	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	2000, 2001, 2003
233	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	2001, 2003
234	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	1999-2001
235	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2008
	Internet Software Consortium	2003
236	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1999-2001
237	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	1999-2003
238	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	2000, 2001
239	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009
	Internet Software Consortium	2001
240	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007-2009
	Internet Software Consortium	1999-2003
241	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2001
242	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2001, 2003
243	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	1999-2002
244	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	2000, 2001
245	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	2000-2003
246	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009
	Internet Software Consortium	2003
247	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1998-2003
248	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1999-2001, 2003
249	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1999-2002
250	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	1999-2003
251	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	2000, 2001
252	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	2000-2002
253	Internet Systems Consortium, Inc. ("ISC")	2004-2009
	Internet Software Consortium	2000-2003

254	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
	Internet Software Consortium	2001-2003	
255	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2009	
256	Internet Systems Consortium, Inc. ("ISC")	2005-2007	
257	Internet Systems Consortium, Inc. ("ISC")	2007-2009	
258	Internet Systems Consortium, Inc. ("ISC")	2004-2007, 2009	
	Internet Software Consortium	2001	
259	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
	Internet Software Consortium	2001	
260	Nominum, Inc.	2001	Portions Copyright
261	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	Portions Copyright
	Internet Software Consortium	2001, 2003	
262	Internet Systems Consortium, Inc. ("ISC")	2004-2007	Portions Copyright
	Internet Software Consortium	2001	
263	Internet Systems Consortium, Inc. ("ISC")	2004-2007	Portions Copyright
	Internet Software Consortium	2001, 2003	
265	Network Associates, Inc.	1995-2000	Portions Copyright
267	Internet Systems Consortium, Inc. ("ISC")	2004-2008	Portions Copyright
	Internet Software Consortium	2000-2002	
268	Internet Systems Consortium, Inc. ("ISC")	2004-2008	Portions Copyright
	Internet Software Consortium	1999-2002	
270	Internet Systems Consortium, Inc. ("ISC")	2004-2008	Portions Copyright
	Internet Software Consortium	1999-2003	
271	Internet Systems Consortium, Inc. ("ISC")	2004-2009	Portions Copyright
	Internet Software Consortium	1999-2003	
272	Internet Systems Consortium, Inc. ("ISC")	2004-2009	Portions Copyright
	Internet Software Consortium	1999-2002	
273	Internet Systems Consortium, Inc. ("ISC")	2004-2007	Portions Copyright
	Internet Software Consortium	2001-2003	

## ISC Style License (ISCStyle)

Copyright (C) [DATE(S)]\* [Names of LICENSOR(S)]\*\* \*\*\*

Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE AUTHORS AND CONTRIBUTORS ACCEPT NO RESPONSIBILITY IN ANY CONCEIVABLE MANNER.

- \* Insert appropriate date from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Bjorn Reese and Daniel Stenberg	1998	
2	Bjorn Reese      Spread by Bjorn Reese and Bjorn Rees	2001	
3	Bjorn Reese and Daniel Stenberg	2000	
4	Bjorn Reese and Daniel Veillard	2000	Author:breese@users.sourceforge.net
5	Bjorn Reese and Daniel Stenberg	2001	
6	Gary Pennington and Daniel Veillard	2000	Author: Gary Pennington@uk.sun.com
7	Stichting NLnet, Netherlands, stichting@n1net.n1.	2002	

## MD5 Message-Digest Algorithm License (MD5)

Copyright (C) [DATE(S)]\* [Names of LICENSOR(S)]\*\*. All rights reserved. \*\*\*

License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function.

License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work.

RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.

These notices must be retained in any copies of any part of this documentation and/or software.

- \* Insert appropriate date from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text

Notice Number	Name of Licensor	Date(s)	Acknowledgment
3	RSA Data Security, Inc.	1990	
5	RSA Data Security, Inc.	1991-2	RSA Data Security, Inc., MD5 message-digest algorithm
7	RSA Data Security, Inc	1990-92	This file is derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm and has been modified by Jason R. Thorpe <thorpopen pej@netbsd.org="" the="" with=""> for portability and formatting.</thorpopen>
9	RSA Data Security, Inc.	1990	Duplicated with permission. Customers should consult competent legal counsel before shipping derivative works of this software internationally.

## MIT License (MITS)

Copyright (C) [DATE(S)]\* [Names of LICENSOR(S)]\*\* \*\*\*.

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE

- \* Insert appropriate date from chart below.
- \*\* Insert appropriate name(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1			This software is derived from Raph Levien's MIT licensed open source "IJS" software
2	Freescale Semiconductor, Inc.	2004	
3	David Blythe	2003	
4	Zeh Fernando, Nate Chatellier, Arthur Debert and Francis Turmel	2006-2008	
5	Thai Open Source Software Center Ltd Thai Open Source Software Center Ltd and Clark Cooper	1998, 1999, 2000 1998, 1999, 2000	See the file COPYING for copying permission.
6	Daniel Veillard	1998-2003	Except as contained in this notice, the name of Daniel Veillard shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from him.
7	Clark Cooper Thai Open Source Software Center Ltd and Clark Cooper	2000 1998, 1999, 2000	This is free software. You are permitted to copy, distribute, or modify it under the terms of the MIT/X license (contained in the COPYING file with this distribution.)
8	Thai Open Source Software Center Ltd Thai Open Source Software Center Ltd and Clark Cooper	1998, 1999 1998, 1999, 2000	See the file COPYING for copying permission.

9	Advanced Micro Devices, Inc.	2006	Neither the name of the Advanced Micro Devices, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
10	Artofcode LLC	2001-2004	
11	Artofcode LLC	2001-2002	
12	Computing Research Labs, New Mexico State University	2000	
13	Seiko-Epson, Inc.	2001-2003	
14	Seiko-Epson, Inc.	2002-2004	
15	Intel Corporation	2000	
16	Free Software Foundation, Inc.	1998	Except as contained in this notice, the name(s) of the above copyright holders shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.
17			Software License: MIT (www.opensource.org/licenses/mit- license.html) This software is derived from Raph Levien's MIT licensed open source "IJS" software.
19	Vmware, Inc.	1998-2001	
20	Alan Hourihane David Dawes	2002	Authors: Alan Hourihane <alanh@tungstengraphics.com> David Dawes <dawes@tungstengraphics.com> Derived from i810 Xv driver: Jonathan Bian <jonathan.bian@intel.com> Offscreen Images: Matt Sottek <matthew.j.sottek@intel.com></matthew.j.sottek@intel.com></jonathan.bian@intel.com></dawes@tungstengraphics.com></alanh@tungstengraphics.com>
21	Thai Open Source Software Centre Ltd and Clark Cooper	1998, 1999, 2000	
22	X Consortium	1994	Except as contained in this notice, the name of the X Consortium shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from the X Consortium.

# MOZILLA PUBLIC LICENSE (MPL) Version 1.1

#### 1. Definitions.

- **1.0.1. "Commercial Use"** means distribution or otherwise making the Covered Code available to a third party.
- **1.1.** "Contributor" means each entity that creates or contributes to the creation of Modifications.
- **1.2. "Contributor Version"** means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.
- **1.3. "Covered Code"** means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.
- **1.4.** "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.
  - **1.5.** "Executable" means Covered Code in any form other than Source Code.
- **1.6.** "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by **Exhibit A**.
- **1.7.** "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.
  - 1.8. "License" means this document.
- **1.8.1. "Licensable"** means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
- **1.9. "Modifications"** means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:
  - 11. a. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.
  - 12. b. Any new file that contains any part of the Original Code or previous Modifications.
- **1.10.** "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.
- **1.10.1. "Patent Claims"** means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

- **1.11.** "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.
- **1.12. "You" (or "Your")** means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

#### 2. Source Code License.

- **2.1. The Initial Developer Grant.** The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:
  - a. under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and
  - b. b. under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).
  - c. c. the licenses granted in this Section 2.1(a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.
  - d. d. Notwithstanding Section 2.1(b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.
- **2.2. Contributor Grant.** Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license
  - a. under intellectual property rights (other than patent or trademark) Licensable by Contributor, to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and
  - b. under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).
  - c. c. the licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first makes Commercial Use of the Covered Code.
  - d. Notwithstanding Section 2.2(b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of

Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

#### 3. Distribution Obligations.

#### 3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

#### 3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

#### 3.3. Description of Modifications.

You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

#### 3.4. Intellectual Property Matters

#### 1. a. Third Party Claims.

If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

#### 2. b. Contributor APIs.

If Contributor's Modifications include an application programming interface and

Contributor has knowledge of patent licenses which are reasonably necessary to implement that API. Contributor must also include this information in the LEGAL file.

#### 3. c. Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4(a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

#### 3.5. Required Notices.

You must duplicate the notice in **Exhibit A** in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in **Exhibit A**. You must also duplicate this License in any documentation for the Source Code where You describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

#### 3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

#### 3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

#### 4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by

statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

#### 5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

#### 6. Versions of the License.

#### 6.1. New Versions.

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

#### 6.2. Effect of New Versions.

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

#### 6.3. Derivative Works.

If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "MPL", "NPL" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

#### 7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGING. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

#### 8. TERMINATION.

**8.1.** This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any

termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

- **8.2.** If You initiate litigation by asserting a patent infringement claim (excluding declatory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:
  - (c) a. such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under Sections 2.1 and/or 2.2 automatically terminate at the expiration of the 60 day notice period specified above.
  - (d) b. any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.
- **8.3.** If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.
- **8.4.** In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

#### 9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software

documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

#### 11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in the United States of America, any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

#### 12. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

#### • MULTIPLE-LICENSED CODE.

Initial Developer may designate portions of the Covered Code as "Multiple-Licensed". "Multiple-Licensed" means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of the NPL or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

#### EXHIBIT A -Mozilla Public License.

"The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at www.mozilla.org/MPL/

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is	
The Initial Developer of the Original Code is	Portions created by
are Copyright ©	. All Rights
Reserved.	•
Contributor(s):	

Alternatively, the contents of this file may be used under the terms of the license (the
"[] License"), in which case the provisions of [] License are applicable instead of those
above. If you wish to allow use of your version of this file only under the terms of the []
License and not to allow others to use your version of this file under the MPL, indicate your
decision by deleting the provisions above and replace them with the notice and other provisions
required by the [] License. If you do not delete the provisions above, a recipient may use you
version of this file under either the MPL or the [] License."

[NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.]

Notice Number	Original Code	Initial Developer of Original Code	Portions Created By	Copyright	Contributor(s)
1	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2000, 2001	Dave Mackie dmackie@cisco.com
2	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2000-2002	Dave Mackie dmackie@cisco.com
3	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001	Dave Mackie dmackie@cisco.com
4	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2002	Dave Mackie dmackie@cisco.com
5	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2002	Dave Mackie dmackie@cisco.com Mark Baughe mbaugher@cisco.com
6	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2004	3GPP features implementation is based on 3GPP's TS26.234-v5.60, and was contributed by Ximpo Group Ltd. Portions created by Ximpo Group Ltd. Are Copyright © Ximpo Group Ltd. Are Copyright © Toppo Group Ltd. 2003, 2004. All rights reserved. Contributors: Dave Mackie dmackie@cisco.com Ximpo Group Ltd. Mp4v2@ximpo.com
7	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2005	3GPP features implementation is based on 3GPP's TS26.234-v5.60, and was contributed by Ximpo Group Ltd. Portions created by Ximpo Group Ltd. Are Copyright © Ximpo Group Ltd. 2003, 2004. All rights reserved. Contributors: Dave Mackie

Г		Г		T	
					dmackie@cisco.com Alix Marchandise- Franquet alix@cisco.com Ximpo Group Ltd. Mp4v2@ximpo.com
8	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2005	3GPP features implementation is based on 3GPP's TS26.234-v5.60, and was contributed by Ximpo Group Ltd. Portions created by Ximpo Group Ltd. Are Copyright © Ximpo Group Ltd. Are Copyright © Ximpo Group Ltd. 2003, 2004. All rights reserved. Contributors: Dave Mackie dmackie@cisco.com Alix Marchandise-Franquet alix@cisco.com Ximpo Group Ltd. Mp4v2@ximpo.com Bill May wmay@cisco.com
9	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2005	3GPP features implementation is based on 3GPP's TS26.234-v5.60, and was contributed by Ximpo Group Ltd. Portions created by Ximpo Group Ltd. Are Copyright © Ximpo Group Ltd. 2003, 2004. All rights reserved. Contributors: Dave Mackie dmackie@cisco.com Ximpo Group Ltd. Mp4v2@ximpo.com Bill May wmay@cisco.com
10	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2001-2005	Bill May wmay@cisco.com
11	MPEG4IP	Cisco Systems Inc.	Cisco Systems Inc.	Cisco Systems Inc. 2002	Bill May wmay@cisco.com
12	Netscape Portable Runtime (NSPR)	Netscape Communications Corporation	Netscape	Netscape Communications Corporation 1998-2000	
13	Expat	James Clark	James Clark	James Clark 1998, 1999	

### **Netscape Public License (NPL)**

The Netscape Public License Version 1.1 ("NPL") consists of the Mozilla Public License Version 1.1 with the following Amendments, including Exhibit A-Netscape Public License. Files identified with "Exhibit A-Netscape Public License" are governed by the Netscape Public License Version 1.1.

Additional Terms applicable to the Netscape Public License.

#### I. Effect.

These additional terms described in this Netscape Public License – Amendments shall apply to the Mozilla Communicator client code and to all Covered Code under this License.

**II.** "Netscape's Branded Code" means Covered Code that Netscape distributes and/or permits others to distribute under one or more trademark(s) which are controlled by Netscape but which are not licensed for use under this License.

#### III. Netscape and logo.

This License does not grant any rights to use the trademarks "Netscape", the "Netscape N and horizon" logo or the "Netscape lighthouse" logo, "Netcenter", "Gecko", "Java" or "JavaScript", "Smart Browsing" even if such marks are included in the Original Code or Modifications.

#### IV. Inability to Comply Due to Contractual Obligation.

Prior to licensing the Original Code under this License, Netscape has licensed third party code for use in Netscape's Branded Code. To the extent that Netscape is limited contractually from making such third party code available under this License, Netscape may choose to reintegrate such code into Covered Code without being required to distribute such code in Source Code form, even if such code would otherwise be considered "Modifications" under this License.

V. Use of Modifications and Covered Code by Initial Developer.

#### V.1. In General.

The obligations of Section **3** apply to Netscape, except to the extent specified in this Amendment, Section **V.2** and **V.3**.

#### V.2. Other Products.

Netscape may include Covered Code in products other than the Netscape's Branded Code which are released by Netscape during the two (2) years following the release date of the Original Code, without such additional products becoming subject to the terms of this License, and may license such additional products on different terms from those contained in this License.

#### V.3. Alternative Licensing.

Netscape may license the Source Code of Netscape's Branded Code, including Modifications incorporated therein, without such Netscape Branded Code becoming subject to the terms of this License, and may license such Netscape Branded Code on different terms from those contained in this License.

#### VI. Litigation.

Notwithstanding the limitations of Section 11 above, the provisions regarding litigation in Section 11(a), (b) and (c) of the License shall apply to all disputes relating to this License.

#### **EXHIBIT A-Netscape Public License.**

"The contents of this file are subject to the Netscape Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <a href="http://www.mozilla.org/NPL/">http://www.mozilla.org/NPL/</a>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is Mozilla Communicator client code, released March 31, 1998.

The Initial Developer of the Original Code is Netscape Communications Corporation. Portions created by Netscape are Copyright © 1998-1999 Netscape Communications Corporation. All Rights Reserved.

Contributor(s):	
Alternatively, the contents of this file may be used under the teach the License (the License (t	] License are applicable of this file only under the version of this file under re and replace them with f you do not delete the

Notice Number	Description of Software	Original Code	Initial Developer of Original Code	Portions Created By	Copyright	Contributor(s)
1	lib/dll/libqnxidesup.so lib/dll/libqnxlic.so	Mozilla.org code	Netscape Communciations Corporation	Netscape	1998 Netscape Communications Corporation	This Original Code has been modified by IBM Corporation. Modifications made by IBM described herein are Copyright © International Business Machines Corporation, 2000. Modifications to Mozilla code or documentation identified per MPL Section 3.3 Date

						Modified by Description of modification 03/27/2000 IBM Corp. Set JN1CALL to Optlink for use in OS2
2	lib/dll/libqnxidesup.so lib/dll/libqnxlic.so	Mozilla.org code	Netscape Communciations Corporation	Netscape	1998 Netscape Communications Corporation	

## **One-Off Licenses / License Restrictions**

Notice Number	Terms of Agreement
2	See SUN #1
3	Copyright © 1992, SynOptics Communications, Inc. All Rights Reserved.  SynOptics grants a non-exclusive license to use, copy, modify and distribute this software for any purpose and without fee, provided that this copyright notice and license appear on all copies and supporting documentation. SynOptics
	makes no representations about the suitability of this software for any particular purpose. The software is supplied "AS IS", and SynOptics makes no warranty, either express or implied, as to the use, operation, condition, or performance of the software. SynOptics retains all title and ownership in the software.  Copyright © 1997 Eric Young (eay@mincom.oz.au). All rights reserved. Redistribution and use in source and binary
4	forms, with or without modification, are permitted provided that the following conditions are met:  Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.  Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  All advertising materials mentioning features or use of this software must display the following acknowledgment: This product includes cryptographic software written by Eric Young (eay@mincom.oz.au)" The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related.  If any Windows specific code (or a derivative thereof) from the apps directory (application code) is included you must include an acknowledgment: "This product includes software written by Tim Hudson (tih@mincom.oz.au)" THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The SSLeay software includes encryption technology. You may not import this software: (i) to countries prohibited by the Canadian Government. These countries presently include: Angola, Burma (Myanmar), and Yugoslavia; (ii) to any country which requires an import or use permit for encryption technology. These countries presently include but are not limited to: Belarus, China, France, Israel, Kazakstan, Moldova, Poland, Russia, and Vietnam. If you are resident in the United States, you may not export or re-export this software or information pertaining thereto to any country for which a U.S. government agency requires an export license or other governmental approval without first obtaining such l
5	(i) Eclipse.org. Websphere Workbench, the framework on which the Websphere Studio Device Developer is built, is based on software developed for eclipse.org. Source code for these components is available from <a href="http://www.eclipse.org/legal/cpl-v05.html">www.eclipse.org/legal/cpl-v05.html</a> ) OTI effectively disclaims on behalf of all Eclipse.org Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose; OTI effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits; OTI states that any provisions which differ from the Common Public License are offered by OTI alone and not by any other party; ANT 1.3. WebSphere Device Developer may be accompanied by software developed by The Apache Software Foundation as part of the Jakarta project. The ANT code included with WebSphere Device Developer in plugins/org.apache.xerces/ant.jar includes no modifications. Your use of ANT in binary code form accompanying WebSphere Device Developer is subject to the terms and conditions of the Apache Software License 1.1 from <a href="http://jakarta.apache.org/ant/manual/">http://jakarta.apache.org/ant/manual/</a> . More specifically: 1. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by the Apache Software Foundation ( <a href="http://www.apache.org/">http://www.apache.org/</a> ). "Alternately, this acknowledgment may appear in the software Foundation ( <a href="http://www.apache.org/">http://www.apache.org/</a> ). "Alternately, this acknowledgment may appear in the software Foundation with the permission, please contact <a href="http://www.apache.org/">http://www.apache.org/</a> ). "Alternately, this acknowledgment may appear in the software Foundation wi

Blowfish.class is location at org.eclipse.vcm.core.cvs.ssh/vcmcvsssh.jar JDI Interfaces. The JDI Interface code is included in plugins/org eclipse idt.debug/idi.iar. Your use of the JDI Interfaces in binary code form accompanying WebSphere Device Developer is subject to the following terms and conditions: 1. You can only use the JDI Interfaces with the Programs. 2. You cannot separate them, modify them, or use them for any purpose other than in conjunction with the Programs. Junit 3.6. WebSphere Device Developer may be accompanied by software developed by Junit.org. Your use of Junit 3.6 in both source and binary code form accompanying WebSphere Device Developer is subject to the terms and conditions of the IBM Public License 1.0 from http://oss.software.ibm.com/developerworks/opensource/license10.ht IBM effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose; IBM effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits; IBM states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; The Java Ssh Applet. WebSphere Device Developer may be accompanied by software developed by Cedric Gourio. The source code is located in org eclipse.vcm.core.cvs.ssh/vcmcvssshsrc.zip. The binary code is located in org.eclipse.vcm.core.cvs.ssh/vcmcvsssh.jar. The Java Ssh Applet is: Copyright © 1998 Cedric Gourio (http://www.cl.cam.ac.uk/~fapp2/software/java-ssh/) (javassh@france-mail.com) OpenMotif for Linux. WebSphere Device Developer, WebSphere Micro Edition and WebSphere Custom Edition may be accompanied by software developed by Metro Link as part of the Open Motif project. The Open Motif code includes the following files in the WebSphere Device Developer base installation directory of the Linux version. L ibXm.so (symbolic link to libXm.so.2.1) LibXm.so.2 (symbolic link to libXm.so.2.1) l ibXm.so.2.1 (the real file) THE OPEN MOTIF CODE IS NOT CONSIDERED PART OF WEBSPHERE DEVICE DEVELOPER. AND YOU MUST AGREE TO THE TERMS OF THE METRO LINK PUBLIC LICENSE. IBM is not a "Contributor" under the Metro Link Public License. This software is forwarded with WebSphere Device Developer for your convenience. The Metro Link Public License 1.00 license can be found at http://www.opengroup.org/openmotif/supporters/metrolink/license.html. Source code for Open Motif for Linux is available at <a href="http://www.opengroup.org/openmotif/supporters/metrolink/">http://www.opengroup.org/openmotif/supporters/metrolink/</a>. Rhino 1.5. WebSphere Device Developer may be accompanied by software developed by Mozilla as part of the Rhino project. The Rhino code included with WebSphere Device Developer in plugins/org.eclipse.scripting/js.jar includes no modifications. Your use of Rhino in binary code form accompanying WebSphere Device Developer is subject to the terms and conditions of the Netscape Public License 1.1 from <a href="http://www.mozilla.org/MPL/NPL-1.1.html">http://www.mozilla.org/MPL/NPL-1.1.html</a>. The Rhino binary code included in WebSphere Device Developer includes no modifications. Source code for the Rhino binaries is available at http://www.mozilla.org/rhino/ under terms of the Netscape Public License 1.1. Xerces 1.4. WebSphere Device Developer may be accompanied by software developed by The Apache Software Foundation as part of the Apache XML project. The Xerces code included with WebSphere Device Developer in plugins/org apache.xerces/xerces jar includes no modifications. Your use of Xerces in binary code form accompanying WebSphere Device Developer is subject to the terms and conditions of the Apache Software License 1.1 from http://xml.apache.org/LICENSE. More specifically: 1. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by the Apache Software Foundation (http://www.apache.org/)." Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear. 2. The names "Xerces" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org 3. Products derived from this software may not be called "Apache", nor may "Apache" appear in their name, without prior written permission of the Apache Software Foundation. THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR FORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE Copyright © 1990-1998 Mark Adler, Richard B. Wales, Jean-loup Gailly, Onno van der Linden and Kai Uwe Rommel. Permission is granted to any individual or institution to use, copy, or redistribute this executable so long as it is not 6 modified and that it is not sold for profit. LIKE ANYTHING ELSE THAT'S FREE, ZIP AND ITS ASSOCIATED UTILITIES ARE PROVIDED AS IS AND COME WITH NO WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED. IN NO EVENT WILL THE COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES RESULTING FROM THE USE OF THIS SOFTWARE Copying and distribution is by permission of SNMP Research International, Inc. The ISODE is openly available but is NOT in the public domain. You are allowed and encouraged to take this software and build commercial products. 7 However, as a condition of use, you are required to "hold harmless" all contributors. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that this

Blowfish source, Blowfish.java, is located at org.eclipse.vcm.core.cvs.ssh/vcmcvssshsrc.zip. The Blowfish binary,

notice and the reference to this notice appearing in each software module be retained unaltered, and that the name of any contributors shall not be used in advertising or publicity pertaining to distribution of the software without specific written prior permission. No contributor makes any representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty. ALL CONTRIBUTORS DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ANY CONTRIBUTOR BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS. WHETHER IN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. As used above, "contributor" includes, but is not limited to: The MITRE Corporation, The Northrop Corporation, NYSERNet, Inc., Performance Systems International, Inc., University College London, The University of Nottingham, The Wollongong Group, Inc., Marshall T. Rose. In particular, the Northrop Corporation provided the initial sponsorship for the ISODE and the Wollongong Group, Inc., also supported this effort. The ISODE receives partial support from the U.S. Defense Advanced Research Projects Agency and the Rome Air Development Center of the U.S. Air Force Systems Command under contract number F30602-88-C-0016 to NYSERNet, In Software DES functions written 12 Dec 1986 by Phil Karn, KA9Q; large sections adapted from the 1977 public-domain program by Jim Gillogly. M D5: Duplicated with permission. Customers should consult competent legal counsel before shipping derivative of this software internationally. Copyright © 1990, RSA Data Security, Inc. All rights reserved. License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function. License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work. Copyright © 1994 The Australian National University. All rights reserved. 8 Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the above copyright notice appears in all copies. This software is provided without any warranty, express or implied. The Australian National University makes no representations about the suitability of this software for any purpose IN NO EVENT SHALL THE AUSTRALIAN NATIONAL UNIVERSITY BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE AUSTRALIAN NATIONAL UNIVERSITY HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. THE AUSTRALIAN NATIONAL UNIVERSITY SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE AUSTRALIAN NATIONAL UNIVERSITY HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS. See 00 #8 10 See CMU #33 11 12 This BIND software includes the DNSsafe software from RSA Data Security, Inc., which is copyrighted software that can only be distributed under the terms of this license agreement. The DNSsafe software cannot be used or distributed separately from the BIND software. You only have the right to use it or distribute it as a bundled, integrated product. The DNSsafe software can ONLY be used to provide authentication for resource records in the Domain Name System. as specified in RFC 2065 and successors. You cannot modify the BIND software to use the DNSsafe software for other purposes, or to make its cryptographic functions available to end-users for other uses. If you modify the DNSsafe software itself, you cannot modify its documented API, and you must grant RSA Data Security the right to use, modify, and distribute your modifications, including the right to use any patents or other intellectual property that your modifications depend upon. You must not remove, alter, or destroy any of RSA's copyright notices or license information. When distributing the software to the Federal Government, it must be licensed to them as "commercial computer software" protected under 48 CFR 12.212 of the FAR, or 48 CFR 227.7202.1 of the DFARS. You must not violate United States export control laws by distributing the DNSsafe software or information about it, when such distribution is prohibited by law. THE DNSSAFE SOFTWARE IS PROVIDED "AS IS" WITHOUT ANY WARRANTY WHATSOEVER. RSA HAS NO OBLIGATION TO SUPPORT, CORRECT, UPDATE OR MAINTAIN THE RSA SOFTWARE. RSA DISCLAIMS ALL WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, AS TO ANY MATTER WHATSOEVER, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NON-INFRINGEMENT OF THIRD PARTY RIGHTS. If you desire to use DNSsafe in ways that these terms do not permit, please contact RSA Data Security, Inc., 100 Marine Parkway, Redwood City, California 94065, USA, to discuss alternate licensing arrangements. Copyright © 1995-1997 Eric Young (eay@cryptsoft.com). All rights reserved. This package is an SSL implementation 13 written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.

	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This
	product includes cryptographic software written by Eric Young (eay@cryptsoft.com)". The word 'cryptographic' can be left
0	out if the rouines from the library being used are not cryptographic related.
	I. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must nclude an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
	THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,
	NCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
	PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE
	FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE.
	DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,
	WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
	ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. his code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]
	This software is Copyright 1997-1998 by Craig Metz, All Rights Reserved. The author(s) grant permission for
	edistribution and use in source and binary forms, with or without modification, of the software and documentation
	provided that the following conditions are met:
	<ol> <li>If you receive a version of the software that is specifically □ontrib as not being for redistribution (check the version nessage and/or README), you are not permitted to redistribute that version of the software in any way or form.</li> </ol>
	I. All terms of all other applicable copyrights and licenses must be followed.
	2. Redistributions of source code must retain the authors' copyright notice(s), this list of conditions, and the following
	disclaimer.
	B. Redistributions in binary form must reproduce the authors' copyright notice(s), this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
	F. All advertising materials mentioning features or use of this software must display the following acknowledgement with
	he name(s) of the authors as specified in the copyright notice(s) substituted where indicated: This product includes
	software developed by The Inner Net, and other contributors.  5. Neither the name(s) of the author(s) nor the names of its contributors may be used to endorse or promote products
	derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR
	MPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY
	AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
	CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
	SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
	ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
	OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. If these license terms cause you a real problem, contact the author.
15 C	Copyright 1988 Jon Zeeff (zeeff@b-tech.ann-arbour.mi.us) You can use this code in any manner, as long as you leave
	ny name on it and don't hold me responsible for any problems with it. Usenet is the internet community of newsgroups.
	There is no central Usenet authority. See the following web-page link on Usenet: <a href="http://www.faqs.org/usenet/">http://www.faqs.org/usenet/</a> Elm is reely distributed software (source and all) for use in reading Usenet mail. See the following web page link on Elm:
	itery distributed software (source and any for use in reading oseriet mail. See the following web page link on Lim.
	Copyright © 1995-2002 Jean-loup Gailly and Mark Adler.
	This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for
	any damages arising from the use of this software.  Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it
	and redistribute it freely, subject to the following restrictions:
	. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you
	use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
	equired. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original
s	oftware.
	3. This notice may not be removed or altered from any source distribution.
	lean-loup Gailly Mark Adler loup@gzip.org madler@alumni.caltech.edu
"	oup@gzip.org <u>inadier@aidiffili.caitectr.edd</u>
	Copyright © 1994 The Australian National University. All rights reserved.
	Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the
	above copyright notice appears in all copies. This software is provided without any warranty, express or implied. The Australian National University makes no representations about the suitability of this software for any purpose.
	N NO EVENT SHALL THE AUSTRALIAN NATIONAL UNIVERSITY BE LIABLE TO ANY PARTY FOR DIRECT,
l II	NDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS
	SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE AUSTRALIAN NATIONAL UNIVERSITY HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. THE AUSTRALIAN NATIONAL UNIVERSITY SPECIFICALLY
	DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

	ON AN "AS IS" BASIS, AND THE AUSTRALIAN NATIONAL UNIVERSITY HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.
21	See GPL #33
22	See BSD(3) #1
23	Copyright © 1986 by University of Toronto. Written by Henry Spencer. Not derived from licensed software. Permission is granted to anyone to use this software for any purpose on any computer system, and to redistribute it freely, subject to the following restrictions:  1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from defects in it.  2. The origin of this software must not be misrepresented, either by explicit claim or by omission.  3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software.
24	Note that pdksh is provided AS IS, with NO WARRANTY, either expressed or implied. Also note that although the bulk of the code in pdksh is in the public domain, some files are copyrighten (but freely distributable) and subject to certain conditions (eg, don't remove copyright, document any changes, etc.). See the LEGAL file for details. Pdksh is provided AS IS, with NO WARRANTY, either expressed or implied. The vast majority of the code that makes pdksh is in the public domain. The exceptions are: sigact.c and sigact.h These are covered by copyrighten by Simon J. Gerraty; the copyright notice for these files is as follows: This is free software. It comes with NO WARRANTY. Permission to use, modify and distribute this source code is granted subject to the following conditions. 1/ that that the above copyright notice and this notice are preserved in all copies and that due credit be given to the author. 2/ that any changes to this code are clearly commented as such so that the author does get blamed for bugs other than his own. Aclocal.m4 This is covered by the GNU General Public Licence (GPL) as it contains modified versions of macros that come with GNU autoconf. As this is used solely for configuration, the pdksh code itself is not covered by the GPL. The following is taken from autoconf 2.x documentation (info autoconf questions distributing) concerning use of autoconf in programs: There are no restrictions on how the configuration scripts that Autoconf produces may be distributed or used. In Autoconf version 1, they were covered by the GPL, but doing so is not required to use Autoconf.  COPYRIGHT © 1986 Gary S. Brown. You may use this program, or code or tables extracted from it, as desired without
25	restriction.
26	See OO #25
27	Copyright © 1994, 1995 Hewlett-Packard Company.  Permission to use, copy, modify, distribute and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. Hewlett-Packard Company makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
28	Copyright 1992, 1993, 1994, 1997 Henry Spencer. All rights reserved.  This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.  Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:  1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.  2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.  3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.  4. This notice may not be removed or altered.
30	Copyright © 1993 Martin Birgmeier, All rights reserved. You may redistribute unmodified or modified versions of this source code provided that the above copyright notice and this and the following conditions are retained. This software is provided ``as is", and comes with no warranties of any kind. I shall in no event be liable for anything that happens to anyone/anything when using this software.
31	See 00 #17
32	See LGPL #13
33	Portion Copyright © 1995, 1997, 1999, 2000 Berkeley Software Design, Inc. All rights reserved.  Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, Inc. ``AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL Berkeley Software Design, Inc. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

34	
	Portions Copyright © 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal,
	Europe.
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted,
0.5	provided that the above copyright notice and this permission notice appear in all copies.
35	See SUN #3
36	See LGPL #14
37	See LGPL #14
38	Copyright © 1988, Julian Onions jpo@cs.nott.ac.uk Nottingham University 1987.
	This source may be freely distributed, however I would be interested in any changes that are made.
39	Copyright 1998 Massachusetts Institute of Technology.
	Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is
	hereby granted, provided that both the above copyright notice and this permission notice appear in all copies, that both
	the above copyright notice and this permission notice appear in all supporting documentation, and that the name of M.I.T.
	not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.
	M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without
	express or implied warranty.
	THIS SOFTWARE IS PROVIDED BY M.I.T. ``AS IS". M.I.T. DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES
	WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
	MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL M.I.T. BE LIABLE FOR
	ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING,
	BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
	PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER
	IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY
	OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
40	See 00 #17
41	Copyright © 1997-2001 by Darren Reed & Guido Van Rooij. Copyright © 1993-2002 by Darren Reed.
	The author accepts no responsibility for the use of this software and provides it on an ``as is' basis without express or
	implied warranty. Redistribution and use, with or without modification, in source and binary forms, are permitted provided
	that this notice is preserved in its entirety and due credit is given to the original author and the contributors. The licence
	and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code
	cannot simply be copied, in part or in whole, and put under another distribution licence [including the GNU Public
	Licence.] THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS
	OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
	MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
	AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
	CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
	SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON
	ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE
	OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE
10	POSSIBILITY OF SUCH DAMAGE. I hate legalese, don't you?
42	See 00 #41
43	See BSD2 #99
44	See Sun #2
45	Copyright 2000, Jaroslav Kysela. All Rights Reserved. Redistribution and use in source and binary forms, with or without
	modifications, are permitted provided that the following conditions are met:
	Redistribution of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.
	ii. The name of the author may not be used to endorse or promote products derived from this software without specific
	prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,
	INCLUDING , BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A
	PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT,
	INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
	LIMITED TO PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
	BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN
	OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

46 Elvis 2.1 Copyright 1999 by Steve Kirkendall. Elvis 2.1 is copyrighted freeware. It is provided in the hope that it will be useful, but with no warranty. Elvis is distributed under the terms of the "Artistic License." This is the same license under which PERL is distributed. A copy of this license is available in the "lib/license" file.

The "Artistic License" Preamble The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications. Definitions: "Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification. "Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder. "Copyright Holder" is whoever is named in the copyright or copyrights for the package. "You" is you, if you're thinking about copying or distributing this Package. "Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.) "Freely Available" means that no fee is charged for the item itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it. 1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers. 2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version. 3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following: a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as ftp.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package. B) use the modified Package only within your corporation or organization.

c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version. D) make other distribution arrangements with the Copyright Holder. 4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following: a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version, B) accompany the distribution with the machine-readable source of the Package with your modifications. C) accompany any non-standard executables with their corresponding Standard Version executables, giving the non-standard executables non-standard names, and clearly documenting the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version. D) make other distribution arrangements with the Copyright Holder. 5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own. 6. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this Package. 7. C or perl subroutines supplied by you and linked into this Package shall not be considered part of this Package. 8. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission. 9. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. The Fnd

47 libpng version 1.0.8 – July 24, 2000 Copyright © 1998, 1999, 2000 Glenn Randers-Pehrson (Version 0.96 Copyright © 1996, 1997 Andreas Dilger) (Version 0.88 Copyright © 1995, 1996 Guy Eric Schalnat, Group 42, Inc.) Authors and

libpng versions 0.71, May 1995, through 0.88, January 1996: Guy Schalnat libpng versions 0.89c, June 1996, through 0.96, May 1997: Andreas Dilger libpng versions 0.97, January 1998, through 1.0.8 – July 24, 2000: Glenn See also "Contributing Authors", below.

See libpng.txt or libpng.3 for more information. The PNG specification is available as RFC 2083 <a href="mailto:theory.com/ftp.uu.net/graphics/png/documents/">theory.com/ftp.uu.net/graphics/png/documents/</a> and as a W3C Recommendation <a href="http://www.w3.org/TR/REC.png.html">http://ftp.uu.net/graphics/png/documents/</a> and as a W3C Recommendation <a href="http://www.w3.org/TR/REC.png.html">http://www.w3.org/TR/REC.png.html</a> COPYRIGHT NOTICE, DISCLAIMER, and LICENSE: If you modify libpng you may insert additional notices immediately following this sentence. Libpng versions 1.0.7, July 1, 2000, through 1.0.8, July 24, 2000, are Copyright © 2000 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors: Simon-Pierre Cadieux; Eric S. Raymond; Gilles Vollant and with the following additions to the disclaimer: There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user. Libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright © 1998, 1999, 2000 Glenn Randers-Pehrson Distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors: Tom Lane; Glenn Randers-Pehrson; and Willem van Schaik.

Libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright © 1996, 1997 Andreas Dilger Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors: John Bowler; Kevin Bracey; Sam Bushell; Magnus Holmgren; Greg Roelofs; & Tom Tanner. Libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright © 1995, 1996 Guy Eric Schalnat, Group 42, Inc. For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals: Andreas Dilger; Dave Martindale; Guy Eric Schalnat; Paul Schmidt; & Tim Wegner.

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

- 1. The origin of this source code must not be misrepresented.
- 2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
- 3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated. A "png\_get\_copyright" function is available, for convenient use in "about" boxes and the like: printf("%s";,png\_get\_copyright(NULL)); Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified is a certification mark of the Open Source Initiative. The contributing authors would like to thank all those who helped with testing, bug fixes, and patience. This wouldn't have been possible without all of you. Thanks to Frank J. T. Wojcik for helping with the documentation.

# LICENSE

.....

If you modify libpng you may insert additional notices immediately following this sentence. Libpng versions 1.0.7, July 1, 2000, through 1.0.8, July 24, 2000, are Copyright © 2000 Glenn Randers-Pehrson and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors: Simon-Pierre Cadieux; Eric S. Raymond; Gilles Vollant and with the following additions to the disclaimer: There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user. Libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright © 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors: Tom Lane; Glenn Randers-Pehrson; & Willem van Schaik. Libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright © 1996, 1997 Andreas Dilger Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors: John Bowler; Kevin Bracey; Sam Bushell; Magnus Holmgren; Greg Roelofs; & Tom Tanner. Libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright © 1995, 1996 Guy Eric Schalnat, Group 42, Inc. For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals: Andreas Dilger: Dave Martindale: Guy Eric Schalnat: Paul Schmidt: & Tim Weaner.

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties,

expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage. Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

- 1. The origin of this source code must not be misrepresented.
- 2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
- 3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "png\_get\_copyright" function is available, for convenient use in "about" boxes and the like:

printf("%s",png\_get\_copyright(NULL));

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson randeg@alum.rpi.edu< o:p> July 24, 2000

48 This software is copyright © 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below.

The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy.

Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these conditions:

- (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation.
- (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group".
- (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind.

These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us.

Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software".

We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

Ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, Itconfig, Itmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

We are required to state that

"The Graphics Interchange Format© is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

### 49 OpenSSL License

Copyright © 1998-2001 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
  - All advertising materials mentioning features or use of this software must display the following acknowledgment:

"This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"

- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment:
- \* "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OPENSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tih@cryptsoft.com).

### **Original SSLeay License**

Copyright © 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can

50	be left out if the rouines from the library being used are not cryptographic related ③  4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tih@cryptsoft.com)" THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR ONTRIBUTORS BE LIABLE FOR ANY DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]  See BSD(3) #2
51	See SUN #4
52	Created 960901 by Gertjan van Oosten, gertjan@West.NL, West Consulting B.V. Code adapted from <url:http: developr="" kb="" q97193.htm="" win_dk="" www.microsoft.com="">; the original copyright message is:  © Copyright Microsoft Corp. 1993. All rights reserved. You have a royalty-free right to use, modify, reproduce and distribute the Sample Files (and/or any modified version) in any way you find useful, provided that you agree that Microsoft has no warranty obligations or liability for any Sample Application Files which are modified.</url:http:>
53	See GPL #37
55	See GPL #37  The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <a href="http://www.mozilla.org/MPL/">http://www.mozilla.org/MPL/</a> Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License. The Original Code is expat. The Initial Developer of the Original Code is James Clark. Portions created by James Clark are Copyright 1998, 1999 James Clark. All Rights Reserved.
56 57	See BSD3 #1
	This is version 2001-Jan-27 of the Info-ZIP copyright and license. The definitive version of this document should be available at <a href="fttp://ftp.infozip.org/pub/infozip/license.html">fttp://ftp.infozip.org/pub/infozip/license.html</a> indefinitely. Copyright © 1990-2001 Info-ZIP. All rights reserved. For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals: Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Christian Spieler, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White. This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, incidental, special or consequential damages arising out of the use of or inability to use this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. Redistributions of source code must retain the above copyright notice, definition, disclaimer, and this list of conditions. 2. Redistributions of source code must retain the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. 3. Altered versions–including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, and dynamic, shared, or static library evisions–must be plainly marked as such and must not be misrepresented as being the original source. Such altered versions also must not be misrepresented as being the original source. Such altered versions with
58	This is version 1999-Oct-05 of the Info-ZIP copyright and license. The definitive version of this document should be available at <a href="fttp://ftp.cdrom.com/pub/infozip/license.html">fttp://ftp.cdrom.com/pub/infozip/license.html</a> indefinitely. Copyright © 1990-1999 Info-ZIP. All rights reserved. For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals: Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Christian Spieler, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White. This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its
L	The state of provided action instruction and the state of

contributors be held liable for any direct, indirect, incidental, special or consequential damages arising ou inability to use this software. Permission is granted to anyone to use this software for any purpose, includ applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. Redistributions	
must retain the above copyright notice, definition, disclaimer, and this list of conditions. 2. Redistributions must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documenta materials provided with the distribution. 3. Altered versions—including, but not limited to, ports to new ope existing ports with new graphical interfaces, and dynamic, shared, or static library versions—must be plair such and must not be misrepresented as being the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases—including, but not limited to, labeling of the altered versions we "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from mis use of the Zip-Bugs or Info-ZIP e-mail addresses or of the Info-ZIP URL(s). 4. Info-ZIP retains the right to "Info-ZIP," "UnZip," "UnZip," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary Copyright © 1995 Mark Adler For conditions of distribution and use, see copyright notice in zlib.h. crypt.c version) by Info-ZIP. Last revised: 15 Aug 98 This is a non-functional version of Info-ZIP's crypt.c encrypt code for Zip, ZipCloak, UnZip and fUnZip. This file is not copyrighted and may be distributed freely. © Se file for sites from which to obtain the full encryption/decryption sources (zcrypt28.zip or later). Copyright David MacKenzie <di>dim@ai.mit.edu&gt; and Michael Haertel <mike@ai.mit.edu> Unlimited distribution perm this copyright notice is retained and any functional modifications are prominently identified. This code we written in Europe and can be freely distributed from any country except the U.S.A. If this code is imported it cannot be re-exported from the U.S.A to another country. (This restriction might seem curious but this is</mike@ai.mit.edu></di>	s of source code in binary form tion and/or other rating systems, ally marked as be with the names "WiZ" or representative use the names or releases. c (dummy cion/ decryption te the "WHERE" 1988, 1989 by initted provided as originally if into the U.S.A,
requires.)  Copyright © 1991,1990 Carnegie Mellon University All Rights Reserved. Author: Chris G. Demetriou. Per copy, modify and distribute this software and its documentation is hereby granted, provided that both the and this permission notice appear in all copies of the software, derivative works or modified versions, and thereof, and that both notices appear in supporting documentation. CARNEGIE MELLON ALLOWS FRE SOFTWARE IN ITS "AS IS" CONDITION. CARNEGIE MELLON DISCLAIMS ANY LIABILITY OF ANY K DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE. Carnegie Mellon requestions of the continuous coordinator or Software. Distribution@CS.CMU.EDU School Science Carnegie Mellon University Pittsburgh PA 15213-3890 any improvements or extensions that the grant Carnegie Mellon the rights to redistribute these changes.	copyright notice d any portions E USE OF THIS IND FOR ANY Juests users of and of Computer
Copyright © 1992, 1993 Erik Forsberg. All rights reserved. Redistribution and use in source and binary for without modification, are permitted provided that the following conditions are met:  Redistributions of source code must retain the above copyright notice, this list of condition following disclaimer.  THIS SOFTWARE IS PROVIDED BY "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLIND NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PART PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL I BE LIABLE FOR ANY DIRECT, INDIRECT, INC. SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROFISS OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTEL HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIAB TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THE SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.	us and the UDING, BUT CULAR IDENTAL, DCUREMENT RRUPTION) BILITY, OR
Copyright © 1995 Matt Thomas (□ontri@lkg.dec.com) All rights reserved. Redistribution and use in source forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the fol disclaimer.  2. The name of the author may not be used to endorse or promote products * derived from this software vispecific prior written permission THIS SOFTWARE IS PROVIDED BY "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLINOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PART PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL I BE LIABLE FOR ANY DIRECT, INDIRECT, INCLINDED SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROFISS) OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTEL HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIAB TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THE SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.	lowing withough UDING, BUT ICULAR IDENTAL, DCUREMENT RRUPTION) BILITY, OR
62 Copyright © 1988, Julian Onions <\frac{ipo@cs.nott.ac.uk}{} Nottingham University 1987. This source may be f however I would be interested in any changes that are made. This driver takes packets off the IP i/f and to a user process to have its wicked way with. This driver has its roots in a similar driver written by Phil C (formerly) at UCL. This driver is based much more on read/write/select mode of operation though.	hands them up
63 See 00# 17	
66 Copyright © 1997 by Darren Reed & Guido Van Rooij. Copyright © 1993-1997 by Darren Reed. Redistrin source and binary forms are permitted provided that this notice is preserved and due credit is given to author and the contributors.	

67	Written by David Waitzman, BBN Labs, August 1988. Modified by Steve Deering, Stanford, February 1989. Modified by Mark J. Steiglitz, Stanford, May, 1991 Modified by Van Jacobson, LBL, January 1993 Modified by Ajit Thyagarajan, PARC, August 1994. Modified by Bill Fenner, PARC, April 1994 Modified by Charles M. Hannum, NetBSD, May 1995.
69	Author: Daniel Boulet Copyright 1993 Daniel Boulet and RTMX Inc. This system call was implemented by Daniel Boulet under contract from RTMX. Redistribution and use in source forms, with and without modification, are permitted provided that this entire comment appears intact. Redistribution in binary form may occur without any restrictions. Obviously, it would be nice if you gave credit where credit is due but requiring it would be too onerous. This software is provided "AS IS" without any warranties of any kind.
70	Copyright © David L. Mills 1993, 1994 Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.
71	Font Fusion Copyright © 1989-2000 all rights reserved by Bitstream Inc. <a href="http://www.bitstream.com/">http://www.bitstream.com/</a> <a href="http://www.typesolutions.com/">http://www.typesolutions.com/</a> <a href="http://www.typesolutions.com/">http://www.typesolutions.com/</a> <a href="http://www.typesolutions.com/">http://www.typesolutions.com/</a> <a href="http://www.typesolutions.com/">http://www.bitstream.com/</a> <a href="http://www.bitstream.com/">http://www.bitstream.com/</a> <a "as="" "libbzip2",="" (at="" (including="" (including,="" 0.9.0="" 1.="" 1996-1998="" 1998="" 2.="" 28="" 3.="" 4.="" a="" above="" acknowledgment="" advised="" alistair="" all="" altered="" an="" and="" any="" appreciated="" are="" arising="" as="" associated="" author="" based="" be="" being="" bentley<="" binary="" burrows="" business="" but="" by="" bzip2="" bzip2"="" caused="" claim="" code="" conditions="" consequential="" contract,="" copyright="" damage.="" damages="" data,="" david="" derived="" direct,="" disclaimed.="" disclaimer.="" documentation="" endorse="" even="" event="" exemplary,="" express="" fenwick="" fitness="" following="" for="" forms,="" from="" goods="" guildford,="" h.="" however="" href="http://www.bitstream.co&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;72&lt;/td&gt;&lt;td&gt;This program, " ian="" if="" implied="" in="" incidental,="" including,="" indirect,="" interruption)="" is="" is"="" jon="" jseward@acm.org="" julian="" june="" l.="" least)="" liability,="" liable="" libbzip2="" library="" limited="" list="" loss="" marked="" may="" merchantability="" met:="" mike="" misrepresented="" misrepresented;="" modification,="" moffat="" must="" name="" neal="" negligence="" no="" not="" notice,="" of="" of:="" on="" or="" origin="" original="" otherwise)="" out="" particular="" permission.="" permitted="" peter="" plainly="" possibility="" prior="" procurement="" product="" product,="" products="" profits;="" program="" promote="" provided="" purpose="" r="" radford="" redistribution="" redistributions="" required.="" reserved.="" retain="" rights="" robert="" sedgewick="" services;="" seward,="" seward.="" shall="" software="" software,="" software.="" source="" special,="" specific="" strict="" substitute="" such="" such,="" surrey,="" td="" that="" the="" theory="" this="" to="" to,="" tort="" uk.="" use="" use,="" used="" version="" versions="" warranties="" warranties,="" way="" wheeler="" whether="" with="" without="" witten="" work="" would="" written="" wrote="" you="" ©=""></a>
74	Distribution Rights in Deliverables. a. IBM Deliverables License. (1) IBM hereby grants to QSSL a non-exclusive, worldwide, irrevocable, perpetual and royalty free license to use, have used, execute, copy, reproduce, display, perform, transfer, transmit and distribute and prepare or have prepared Derivative Works of the Drivers for Ethernet, MAL, I2C, Walnut Board documentation and 405 Processor documentation, and to distribute, transmit, sublicense and/or transfer (in source and object code form) such Derivative Works for use in association with QSSL products under a license agreement no less restrictive than that which QSSL uses for its own similar software that it wishes to protect. The license granted herein shall include the right to authorize subcontractors or agents to perform work on QSSL's behalf. The provisions of this section shall survive expiry or termination of this Work Order.  (2) IBM open bios software license;  This source code has been made available to you by IBM on an "AS-IS" basis. Anyone receiving this source code is licensed under IBM's copyrights to use it in any way he or she deems fit, including copying it, modifying it, compiling it, and redistributing it either with or without modifications. No license under IBM patents or patent applications is to be implied by the copyright license.  Any user of this software should understand that IBM cannot provide technical support for this software and will not be responsible for any consequences resulting from the use of this software.  Any person who transfers this source code or any derivative work must include the IBM copyright notice (below), this paragraph, and the preceding two paragraphs in the transferred software.
75	COPYRIGHT © IBM CORPORATION 1995 LICENSED MATERIAL - PROGRAM PROPERTY OF IBM  See BSD3 #3

The mrouted program is covered by the following license. Use of the mrouted program represents acceptance of these terms and conditions.  1. STANFORD grants to LICENSEE a nonexclusive and nontransferable license to use, copy and modify the computer software "mrouted" (hereinafter called the "Program"), upon the terms and conditions hereinafter set out and until Licensee discontinues use of the Licensed Program.  2. LICENSEE acknowledges that the Program is a research tool still in the development state, that it is being supplied "as is," without any accompanying services from STANFORD, and that this license is entered into in order to encourage scientific collaboration aimed at further development and application of the Program.  3. LICENSEE may copy the Program and may sublicense others to use object code copies of the Program or any derivative version of the Program and may sublicense others to use object code copies of the Program or any derivative version of the Program and Il copyright and other proprietary notices found in the Program as provided by STANFORD. Title to copyright to the Program memains with STANFORD.  4. LICENSEE may create derivative versions of the Program. LICENSEE hereby grants STANFORD a royalty-free license to use, copy, modify, distribute and sublicense any such derivative works. At the time LICENSEE provides a copy of a derivative version of the Program to a third party, LICENSEE shall provide STANFORD with one copy of the source code of the derivative version at no charge to STANFORD.  5. STANFORD MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED. By way of example, but not limitation, STANFORD MAKES NO REPRESENTATION OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE OR THAT THE USE OF THE LICENSED PROGRAM WILL NOT INFRINGE ANY PATENTS, COPYRIGHTS, TRADEMARKS OR OTHER RIGHTS. STANFORD shall not be held liable for any liability nor for any direct, indirect or consequential damages with respect to any claim by LICENSEE or any third party on account of or
Copyright © Andrew Tridgell 1999. Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms AND provided that this software or any derived work is only used as part of the PPP daemon (pppd) and related utilities. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. Note: this software is also available under the Gnu Public License version 2 or later.
libdes, Version 3.00 93/10/07 Copyright © 1993, Eric Young. All rights reserved. This program is free software; you can redistribute it and/or modify it under the terms of either: a) the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version, or b) the "Artistic License" which comes with this Kit. This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See either the GNU General Public License or the Artistic License for more details. You should have received a copy of the Artistic License with this Kit, in the file named "Artistic". If not, I'll be glad to provide one. You should also have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.  This kit builds a DES encryption library and a DES encryption program. It □ontrib. Ecb, cbc, ofb, cfb, triple ecb, triple cbc and MIT's pcbc encryption modes and also has a fast implementation of crypt(3). It contains support routines to read keys from a terminal, generate a random key, generate a key from an arbitary length string, read/write encrypted data from/to a file descriptor. The implementation was written so as to conform with the manual entry for the des_crypt(3) library routines from MIT's project Athena. Destest should be run after compilation to test the des program is a replacement for the sun des command. I believe it conforms to the sun version.  The Imakefile is setup for use in the □ontrib. Distribution. These routines are best compiled with gcc or any other good □ontrib. □© compiler. Just turn you □ontrib. □ up to the highest settings and run destest after the build to make sure everything works. I believe these routines are close to the fastest and most portable DES routines that use small lookup tables (4.5k) that are publicly available. The
See 00 #17
See BPL #1
See BSD3 #4
Copyright © 1993 by Sun Microsystems, Inc. All rights reserved. Developed at SunPro, a Sun Microsystems, Inc. business. Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.
Copyright by WATCOM International Corporation, 1987 – 1994. All rights reserved. No part of this software may be
reproduced in any form or by any means – graphic, electronic, mechanical or otherwise, including, without limitation, photocopying, recording, taping or information storage and retrieval systems – except with the written permission of WATCOM International Corporation.
photocopying, recording, taping or information storage and retrieval systems – except with the written permission of WATCOM International Corporation.  © Copyright 1990, 1991 Conor P. Cahill (uunetlvirtech!cpcahil). You may copy, distribute, and use this software as long
photocopying, recording, taping or information storage and retrieval systems – except with the written permission of WATCOM International Corporation.

87	See BSD3 #4
88	© Copyright Tai Jin, 1988. All Rights Reserved. Hewlett-Packard Laboratories. Permission is hereby granted for unlimited modification, use, and distribution. This software is made available with no warranty of *//* any kind, express or implied. This copyright notice must remain intact in all versions of this software. The author would appreciate it if any bug fixes and enhancements were to be sent back to him for incorporation into future versions of this software. Please send changes to tai@iag.hp.com or ken@sdd.hp.com.
89	Copyright © 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved. License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function. License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work. RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this documentation and/or software. Ntp_filegen.h,v 3.9 1996/12/01 16:02:45 kardel Exp definitions for NTP file generations support. Copyright © 1992, 1996 by Rainer Pruy Friedrich-Alexander Universität Erlangen-Nürnberg, Germany This code may be modified and used freely provided the credits remain intact. Copyright © 1982, 1986 Regents of the University of California. All rights reserved. The Berkeley software License Agreement specifies the terms and conditions for redistribution. /src/NTP/ntp-4/libntp/binio.c,v 4.2 1999/02/21 12:17:34 kardel RELEASE_19990228_A \$Created: Sun Jul 20 12:55:33 1997 \$ Copyright © 1997, 1998 by Frank Kardel
90	This package is an SSL implementation written by Eric Young ( <a href="eag-q@mincom.oz.au">eag-q@mincom.oz.au</a> ). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson ( <a href="tih@mincom.oz.au">tih@mincom.oz.au</a> ). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer: 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer: ou use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young ( <a href="eag-q@mincom.oz.au">eag-q@mincom.oz.au</a> ) The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="eac-q@mincom.oz.au">eac-q@mincom.oz.au</a> ) The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="eac-q@mincom.oz.au">eac-q@mincom.oz.au</a> ) The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="eac-q@mincom.oz.au">eac-q@mincom.</a>
91	See BSD3 #5
92	Copyright © 1992, 1994 Wolfgang Solfrank. Copyright © 1992, 1994 TooLs GmbH. All rights reserved. * Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by TooLs GmbH.  4. The name of TooLs GmbH may not be used to endorse or promote products derived from this software without specific prior written permission.
93	Copyright 1996 The Board of Trustees of The Leland Stanford Junior University. All Rights Reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies. Stanford University makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty. This driver was contributed by Jonathan Stone. Starmode Radio IP interface (STRIP) for Metricom wireless radio. This STRIP driver assumes address resolution of IP addresses to Metricom MAC addresses is done via local link-level routes. The link-level addresses are entered as an 8-digit packed BCD number. To add a route for a radio at IP address 10.1.2.3, with radio address '1234-5678', reachable via interface strip0, use the command

94	Copyright © 1990 by the Massachusetts Institute of Technology. Export of this software from the United States of America is assumed to require a specific license from the United States Government.  It is the responsibility of any person or organization contemplating export to obtain such a license before exporting. WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
95	See OO #17
96	Copyright 1995, 1996 by Frank Kicenko frank@man.net Copyright 1988, 1989, 1991, 1992 by Carnegie Mellon University All Rights Reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
97	Copyright 1993 by Carnegie Mellon University. All Rights Reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of CMU not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. CMU DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CMU BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
99	Copyright © 1993 by the University of Southern California. All rights reserved. Permission to use, copy, modify, and distribute this software and its documentation in source and binary forms for non-commercial purposes and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both the copyright notice and this permission notice appear in supporting documentation. And that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of Southern California, Information Sciences Institute. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. THE UNIVERSITY OF SOUTHERN CALIFORNIA makes no representations about the suitability of this software for any purpose. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Other copyrights might apply to parts of this software and are so noted when applicable.
100	Copyright © 1986-1992 by Sun Microsystems, Inc. pcnfsd is copyrighted software, but is freely licensed. This means that you are free to redistribute it, modify it, ship it in binary with your system, whatever, provided:  - you leave the Sun copyright notice in the source code  - you make clear what changes you have introduced and do not represent them as being supported by Sun.  - you do not charge money for the source code (unlikely, given its free availability)  If you make changes to this software, we ask that you do so in a way which allows you to build either the "standard" version or your custom version from a single source file. Test it, lint it (it won't lint 100%, very little does, and there are bugs in some versions of lint ⑤, and send it back to Sun via email so that we can roll it into the source base and redistribute it. We'll try to make sure your contributions are acknowledged in the source, but after all these years it's getting hard to remember who did what. The main contributors have been (in no special order): Glen Eustace G.Eustace@massey.ac.nz user name caching for b-i-g password files Paul Emerson paul@sdgsun.uucp cleaning up Interactive 386/ix handling, fixing the lp interface, and generally tidying up the sources Keith Ericson keithe@sail.labs.tek.com more 386/ix fixes  Jeff Stearns jeff@tc.fluke.com setuid/setgid for lpr Peter Van Campen petervc@sci.kun.nl fixing setuid/gid stuff, syslog  Ted Nolan ted@usasoc.soc.mil /usr/adm/wtmp, other security suggestions Thanks to everyone who has contributed.  Geoff Arnold, PC-NFS architect <geoff@east.sun.com></geoff@east.sun.com>
101	
101	See OO #3  Copyright © 1983,1988 Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms are permitted provided that this notice is preserved and that due credit is given to the University of California at Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. This software is provided ``as is' without express or implied warranty.

103	Copyright © 1995-1997 Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tih@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eav@cryptsoft.com)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ⑤. 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tih@cryptsoft.com)" THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ''AS IS' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MER
104	simply be copied and put under another distribution licence [including the GNU Public Licence.]  Copyright © 1997,1999 by Internet Software Consortium. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND INTERNET SOFTWARE CONSORTIUM DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL INTERNET SOFTWARE CONSORTIUM BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
105	Cylink Corporation © 1998. This software is licensed by Cylink to the Internet Software Consortium to promote implementation of royalty free public key cryptography within IETF standards. Cylink wishes to expressly thank the contributions of Dr. Martin Hellman, Whitfield Diffie, Ralph Merkle and Stanford University for their contributions to Internet Security. In accordance with the terms of this license, ISC is authorized to distribute and sublicense this software for the practice of IETF standards. The software includes BigNum, written by Colin Plumb and licensed by Philip R. Zimmermann for royalty free use and distribution with Cylink's software. Use of BigNum as a stand alone product or component is specifically prohibited. Disclaimer of All Warranties. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESSED OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER. IN PARTICULAR, WITHOUT LIMITATION ON THE GENERALITY OF THE FOREGOING, CYLINK MAKES NO REPRESENTATION OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE. Cylink or its representatives shall not be liable for tort, indirect, special or consequential damages such as loss of profits or loss of goodwill from the use or inability to use the software for any purpose or for any reason whatsoever. EXPORT LAW: Export of the Foundations Suite may be subject to compliance with the rules and regulations promulgated from time to time by the Bureau of Export Administration, United States Department of Commerce, which restrict the export and re-export of certain products and technical data. If the export of the Foundations Suite is controlled under such rules and regulations, then the Foundations Suite shall not be exported or re-exported, directly or indirectly, (a) without all export or re-export licenses and governmental approvals required by any applicable laws, or (b) in violation of any applicable prohibition against the export or re-export of any part of the Foundations Suite. All export licenses for software containing the Foundations Suite are the sole
106	See GPL # 35
107	Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann, Technische Universitaet Berlin Any use of this software is permitted provided that this notice is not removed and that neither the authors nor the Technische Universitaet Berlin are deemed to have made any representations as to the suitability of this software for any purpose nor are held responsible for any defects of this software. THERE IS ABSOLUTELY NO WARRANTY FOR THIS SOFTWARE. As a matter of courtesy, the authors request to be informed about uses this software has found, about bugs in this software, and about any improvements that may be of general interest. Berlin, 28.11.1994, Jutta Degener, Carsten Bormann
108	See GPL #35
109	See GPL #35
110	See GPL #35

111	See GPL #35
112	See GPL #36
113	See GPL #36
114	Copyright © 1994-1996, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains a fast, not so accurate integer implementation of the forward DCT (Discrete Cosine Transform). A 2-D DCT can be done by 1-D DCT on each row followed by 1-D DCT on each column. Direct algorithms are also available, but they are much more complex and seem not to be any faster when reduced to code. This implementation is based on Arai, Agui, and Nakajima's algorithm for scaled DCT. Their original paper (Trans. IEICE E-71(11):1095) is in Japanese, but the algorithm is described in the Pennebaker & Mitchell JPEG textbook (see REFERENCES section in file README). The following code is based directly on figure 4-8 in P&M.  While an 8-point DCT cannot be done in less than 11 multiplies, it is possible to arrange the computation so that many of the multiplies are simple scalings of the final outputs. These multiplies can then be folded into the multiplications or divisions by the JPEG quantization table entries. The AA&N method leaves only 5 multiplies and 29 adds to be done in the DCT itself. The primary disadvantage of this method is that with fixed-point math, accuracy is lost due to imprecise representation of the scaled quantization values. The smaller the quantization table entry, the less precise the scaled value, so this implementation does worse with high- quality-setting files than with low-quality ones.
115	See OO #17
116	Copyright © 1994-1997, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains application interface routines that are used for both compression and decompression.
117	Copyright © 1995-1997, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains Huffman entropy encoding routines for progressive JPEG. We do not support output suspension in this module, since the library currently does not allow multiple-scan files to be written with output suspension.
118	Copyright © 1991-1996, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains downsampling routines. Downsampling input data is counted in "row groups". A row group is defined to be max_v_samp_factor pixel rows of each component, from which the downsampler produces v_samp_factor sample rows. A single row group is processed in each call to the downsampler module. The downsampler is responsible for edge-expansion of its output data to fill an integral number of DCT blocks horizontally. The source buffer may be modified if it is helpful for this purpose (the source buffer is allocated wide enough to correspond to the desired output width). The caller (the prep controller) is responsible for vertical padding. The downsampler may request "context rows" by setting need_context_rows during startup. In this case, the input arrays will contain at least one row group's worth of pixels above and below the passed-in data; the caller will create dummy rows at image top and bottom by replicating the first or last real pixel row. An excellent reference for image resampling is Digital Image Warping, George Wolberg, 1990. Pub. By IEEE Computer Society Press, Los Alamitos, CA. ISBN 0-8186-8944-7. The downsampling algorithm used here is a simple average of the source pixels covered by the output pixel. The hi-falutin sampling literature refers to this as a "box filter". In general the characteristics of a box filter are not very good, but for the specific cases we normally use (1:1 and 2:1 ratios) the box is equivalent to a "triangle filter" which is not nearly so bad. If you intend to use other sampling ratios, you'd be well advised to improve this code. A simple input-smoothing capability is provided. This is mainly intended for cleaning up color-dithered GIF input files (if you find it inadequate, we suggest using an external filtering program such as pnmconvol). When enabled, each input pixel P is replaced by a we
119	Copyright © 1994-1996, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains the compression preprocessing controller. This controller manages the color conversion, downsampling, and edge expansion steps. Most of the complexity here is associated with buffering input rows as required by the downsampler. See the comments at the head of jcsample.c for the downsampler's needs.
120	Copyright © 1991-1996, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains a slow-but-accurate integer implementation of the forward DCT (Discrete Cosine Transform). A 2-D DCT can be done by 1-D DCT on each row followed by 1-D DCT on each column. Direct algorithms are also available, but they are much more complex and seem not to be any faster when reduced to code. This implementation is based on an algorithm described in C. Loeffler, A. Ligtenberg and G. Moschytz, "Practical Fast 1-D DCT Algorithms with 11 Multiplications", Proc. Int'l. Conf. on Acoustics, Speech, and Signal Processing 1989 (ICASSP '89), pp. 988-991. The primary algorithm described there uses 11 multiplies and 29 adds. We use their alternate method with 12 multiplies and 32 adds. The advantage of this method is that no data path contains more than one multiplication; this allows a very simple and accurate implementation in scaled fixed-point arithmetic, with a minimal number of shifts.
121	Copyright © 1995-1998, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains library routines for transcoding compression, that is, writing raw DCT coefficient arrays to an output JPEG file. The routines in jcapimin.c will also be needed by a transcoder.

122	Copyright © 1994-1998, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains application interface code for the decompression half of the JPEG library. These are the "minimum" API routines that may be needed in either the normal full-decompression case or the transcoding-only case. Most of the routines intended to be called directly by an application are in this file or in jdapistd.c. But also see jcomapi.c for routines shared by compression and decompression, and jdtrans.c for the transcoding case.
123	Copyright © 1994-1996, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. This file contains application interface code for the decompression half of the JPEG library. These are the "standard" API routines that are used in the normal full-decompression case. They are not used by a transcoding-only application. Note that if an application links in jpeg_start_decompress, it will end up linking in the entire decompressor. We thus must separate this file from jdapimin.c to avoid linking the whole decompression library into a transcoder.
126	Redistribution of the source code must contain a copyright notice and this list of conditions; o Redistribution in binary and source code form must contain the following Notice in the software and any documentation and/or other materials provided with the distribution; and o The name of Nvidia may not be used to promote or endorse software derived from the software. NOTICE: Nvidia hereby grants to each recipient a non-exclusive worldwide royalty free patent license under patent claims that are licensable by Nvidia and which are necessarily required and for which no commercially viable non infringing alternative exists to make, use, sell, offer to sell, import and otherwise transfer the vertex extension for the Mesa 3D Graphics Library as distributed in source code and object code form. No hardware or hardware implementation (including a semiconductor implementation and chips) are licensed hereunder. If a recipient makes a patent claim or institutes patent litigation against Nvidia or Nvidia's customers for use or sale of Nvidia products, then this license grant as to such recipient shall immediately terminate and recipient immediately agrees to cease use and distribution of the Mesa Program and derivatives thereof. THE MESA 3D GRAPHICS LIBRARY IS PROVIDED ON AN "AS IS BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-NFRINGEMENT MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. NVIDIA SHALL NOT HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE MESA 3D GRAPHICS LIBRARY OR EVIDENCE OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDR, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. If you do not comply with this agreement, then Nvidi
127	Copyright © 1996- Li Wei Address: Institute of Artificial Intelligence: & Robotics: Xi'an Jiaotong University Email: liwei@aiar.xjtu.edu.cn Web page: <a href="http://sun.aiar.xjtu.edu.cn">http://sun.aiar.xjtu.edu.cn</a> This file and its associations are partially borrowed from the Windows NT driver for Mesa 1.8, written by Mark Leaming ( <a href="mailto:mark@rsinc.com">mark@rsinc.com</a> ).
129	See BSD3 #6
131	Copyright © 2001, Software Center, Motorola China. All Rights Reserved
132	Copyright © 2001, Software Center, Motorola China. All Rights Reserved
133	Copyright © 1991 by AT&T. Permission to use, copy, modify, and distribute this software for any purpose without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software and in all copies of the supporting documentation for such software. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NEITHER THE AUTHOR NOR AT&T MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
134	Copyright © 2001, Software Center, Motorola China. All Rights Reserved FILE NAME spi_port.h PROGRAMMER(S): Wang Wei (weiwang@sc.mcel.mot.com) DATE OF CREATION: May 8, 2001 DESCRIPTION: This is header file for SPI device driver, which is portable. CAUTION: None. MODIFICATION HISTORY: Date Person Change May 8, 2001 Wang Wei File Created based on ODIN 2.6 Spec.
135	Copyright © 1998, 2000, 2001Bjorn Reese and Daniel Stenberg. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE AUTHORS AND CONTRIBUTORS ACCEPT NO RESPONSIBILITY IN ANY CONCEIVABLE MANNER. A note to trio contributors: Avoid heap allocation at all costs to ensure that the trio functions are async-safe. The exceptions are the printf/fprintf functions, which uses fputc, and the asprintf functions and the modifier, which by design are required to allocate form the heap.
136	Copyright © 2001, Software Center, Motorola China. All Rights Reserved FILE NAME touch.h PROGRAMMER(S): Wang Wei (weiwang@sc.mcel.mot.com) DATE OF CREATION: NOV 20, 2001 DESCRIPTION: This is one of header files for touch screen driver. CAUTION: None. MODIFICATION HISTORY: Date Person Change NOV 20, 2001 Wang Wei Initial Version File Created based on ODIN 2.6 Spec.
137	Copyright © 2001-2004 Seiko-Epson, Inc. All rights reserved. Copyright protection claimed includes all forms and matters of copyrightable material and information now allowed by statutory or judicial law or hereinafter granted, including without limitation, material generated from the software programs which are displayed on the screen such as icons, screen display looks, etc. All Epson code in Epson printer drivers is restricted for use in association with Epson printers only.

138	Copyright © 1990 – Yves Gallot – all rights reserved. Permission is given to distribute these sources, as long as the introductory messages are not removed, and no monies are exchanged. No responsibility is taken for any errors on inaccuracies inherent either to the comments or the code of this program, but if reported (see README file), then an attempt will be made to fix them.
139	Copyright © 1999 Jamie Zawinski Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. No representations are made about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty. Matrix – simulate the text scrolls from
	the movie "The Matrix". Turned into a Photon module by Chris McKillop
140	These Functions were originally part of More Files version 1.4.8More Files fixes many of the broken or under functional parts of the file system. More Files A collection of File Manager and related routines by Jim Luther (Apple Macintosh Developer Technical Support Emeritus) with significant code contributions by Nitin Ganatra (Apple Macintosh Developer Technical Support Emeritus) Copyright 1992-1998 Apple Computer, Inc. Portions copyright 1995 Jim Luther All rights reserved. The Package ""More Files" is distributed under the following license terms: ""You may incorporate this sample code into your applications without restriction, though the sample code has been provided ""AS IS"" and the responsibility for its operation is 100% yours. However, what you are not permitted to do is to redistribute the source as ""DSC Sample Code" after having made changes. If you're going to redistribute the source, we require that you make it clear in the source that the code was descended from Apple Sample Code, but that you've made changes." The following changes are made by Info-ZIP:- The only changes are made by pasting the functions (mostly found in MoreFilesExtras.c / MoreFiles.c) directly into macstuff.c / macstuff.h and slightly reformatting the text (replacement of TABs by spaces, removal/replacement of non-ASCII characters). The code itself is NOT changed. This file has been modified by Info-ZIP for use in MacZip. This file is NOT part of the original package More Files. More Files can be found on the MetroWerks CD and Developer CD from Apple. You can also download the latest version from:
141	http://members.aol.com/JumpLong/#MoreFilesJim Luther's Home-page: <a href="http://members.aol.com/JumpLong/">http://members.aol.com/JumpLong/</a> The MIT License Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
142	Copyright on recmatch() from Zip's util.c (although recmatch() was almost certainly written by Mark Adlerask me how I can tell © ): Copyright © 1990-1992 Mark Adler, Richard B. Wales, Jean-loup Gailly, Kai Uwe Rommel and Igor Mandrichenko. Permission is granted to any individual or institution to use, copy, or redistribute this software so long as all of the original files are included unmodified, that it is not sold for profit, and that this copy- right notice is retained.
143	Copyright © Ian F. Darwin, 1987. Written by Ian F. Darwin. This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California. Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it freely, subject to the following restrictions: 1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it. 2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation. 3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation. 4. This notice may not be removed or altered. Extensively modified by Eric Fischer in July, 2000, to handle character codes other than ASCII on a unified basis. Joerg Wunsch wrote the original support for 8-bit international characters, now subsumed into this file."
144	Written by: Stanley J. Gula US&T, Inc. 529 Main Street, Suite 1 Indian Orchard, MA 01151 (413)-543-3672 Copyright © 1990 US&T, Inc. All rights reserved. I hereby release these functions into the public domain. You may use these routines
145	freely as long as the US&T copyright remains intact in the source code.  THE BEER-WARE LICENSE (Revision 42): wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Joerg
146	Copyright © 1992, 1991, 1990 MIPS Computer Systems, Inc. MIPS Computer Systems, Inc. grants reproduction and use rights to all parties, PROVIDED that this comment is maintained in the copy.
147	This file is part of the UCL real-time data compression library. Copyright © 1996-2000 Markus Franz Xaver Johannes  Oberhumer Markus F.X.J. Oberhumer <a href="http://wildsau.idv.uni-linz.ac.at/mfx/ucl.html">http://wildsau.idv.uni-linz.ac.at/mfx/ucl.html</a> */
148	Copyright © RSA Data Security, Inc. created 1986 – 1996. This is an unpublished work protected as such under copyright law. This work contains proprietary, confidential, and trade secret information of RSA Data Security, Inc. Use, disclosure or reproduction without the express written authorization of RSA Data Security, Inc. is prohibited.
149	updcrc macro derived from article Copyright © 1986 Stephen Satchell. NOTE: First srgument must be in range 0 to 255.  Second argument is referenced twice. Programmers may incorporate any or all code into their programs, giving proper credit within the source. Publication of the source routines is permitted so long as proper credit is given to Stephen Satchell, Satchell Evaluations and Chuck Forsberg, Omen Technology.
150	See BSD3 # 7

151	© Copyright 1984 by Third Eye Software, Inc. Third Eye Software, Inc. grants reproduction and use rights to all parties, PROVIDED that this comment is maintained in the copy. Third Eye makes no claims about the applicability of this symbol table to a particular use.
152	Copyright© 1996-2003 ACCESS CO., LTD. All rights are reserved by ACCESS CO., LTD., whether the whole or part of the source code including any modifications.
154	CONFIDENTIAL AND PROPRIETARY INFORMATION. The entire contents of this file is Copyright © Macromedia, Inc. 1993-2001, All Rights Reserved. This document is an unpublished trade secret of Macromedia, Inc. and may not be viewed, copied or distributed by anyone, without the specific, written permission of Macromedia, Inc.
157	From "Programming perl", Larry Wall and Randall L. Schwartz, Copyright XXX O'Reilly & Associates, Inc., but with Java primitive type sizes for ⑤, I, and so on: a An ASCII string, will be null padded. A An ASCII string, will be space padded. B A bit string, low-to-high order. B A bit string, high-to-low order. H A hexadecimal string, low □ontri first. H A hexadecimal string, high □ontri first. C A signed char value. C An unsigned char value. S A signed short (16-bit) value. S An unsigned short (16-bit) value. I A signed integer (32-bit) value. I An unsigned integer (32-bit) value. L A signed long (64-bit) value. L An unsigned integer in "network" byte order. F A single-precision float in IEEE format. D A double-precision float in IEEE format. P A pointer to a string. X A null byte. X Back up one byte. ② Null-fill to absolute position. U A uuencoded string. Each letter may be followed by a number giving the repeat count. Together the letter and repeat count make a field specifier. Field specifiers may be separated by whitespace, which will be ignored.
158	Disclaimer of Warranty These software programs are available to the user without any license fee or royalty on an "as is" basis. The MPEG Software Simulation Group disclaims any and all warranties, whether express, implied, or statuary, including any implied warranties or merchantability or of fitness for a particular purpose. In no event shall the copyright-holder be liable for any incidental, punitive, or consequential damages of any kind whatsoever arising from the use of these programs. This disclaimer of warranty extends to the user of these programs and user's customers, employees, agents, transferees, successors, and assigns. The MPEG Software Simulation Group does not represent or warrant that the programs furnished hereunder are free of infringement of any third-party patents. Commercial implementations of MPEG-1 and MPEG-2 video, including shareware, are subject to royalty fees to patent holders. Many of these patents are general enough such that they are unavoidable regardless of implementation design.
159	Some of these routines (autocorrelator, LPC coefficient estimator) are derived from code written by Jutta Degener and Carsten Bormann; thus we include their copyright below. The entirety of this file is freely redistributable on the condition that both of these copyright notices are preserved without modification.
	Preserved Copyright: *********************/
	/* Copyright 1992, 1993, 1994 by Jutta Degener and Carsten Bormann, Technische Universita"t Berlin
	Any use of this software is permitted provided that this notice is not removed and that neither the authors nor the Technische Universita"t Berlin are deemed to have made any representations as to the suitability of this software for any purpose nor are held responsible for any defects of this software. THERE IS ABSOLUTELY NO WARRANTY FOR THIS SOFTWARE.
	As a matter of courtesy, the authors request to be informed about uses this software has found, about bugs in this software, and about any improvements that may be of general interest.
	Berlin, 28.11.1994 Jutta Degener Carsten Bormann
161	Copyright © 1999, Silicon Graphics, Inc. These coded instructions, statements, and computer programs contain unpublished proprietary information of Silicon Graphics, Inc., and are protected by Federal copyright law. They may not be disclosed to third parties or copied or duplicated in any form, in whole or in part, without the prior written consent of Silicon Graphics, Inc.

162	Copyright © 2002, Xiph.org Foundation. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  - Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  - Neither the name of the Xiph.org Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
163	Copyright © 2000,2001,2002 Hitachi Semiconductor (America), Inc. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by Hitachi Semiconductor (America), Inc." Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.</li> </ol>
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL HITACHI SEMICONDUCTOR (AMERICA), INC. BE LIABLE FOR ANY DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Developed for HAS by Systemic Realtime Design, LLC. <a href="https://www.sysrtime.com">www.sysrtime.com</a>
164	Copyright 1995-2003 Adaptec, Inc. All Rights Reserved. This software contains the valuable trade secrets of Adaptec or its licensors. The software is protected under international copyright laws and treaties. This software may only be used in accordance with terms of its accompanying license agreement.
165	COPYRIGHT © 2002 MOTOROLA INC. ALL RIGHTS RESERVED. This code is the property of Motorola, Inc. and is Confidential Proprietary Information. The copyright notice above does not evidence any actual or intended publication of such source code.
166	Copyright © 1997-2000, Tvia, Inc. (Formerly IGS Technologies, Inc.). PERMISSION IS HEREBY GRANTED TO USE, COPY AND MODIFY THIS SOFTWARE ONLY FOR THE PURPOSE OF DEVELOPING TVIA RELATED PRODUCTS. THIS SOFTWARE MAY NOT BE DISTRIBUTED TO ANY PARTY WHICH IS NOT COVERED BY TVIA NON-DISCLOSURE AGREEMENT (NDA). UNAUTHORIZED DISCLOSURE IS AGAINST LAW AND STRICTLY PROHIBITED. THIS SOFTWARE IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE.
167	Copyright 1993-1999 NVIDIA, Corporation. All rights reserved. NOTICE TO USER: The source code is copyrighted under U.S. and international laws. Users and possessors of this source code are hereby granted a nonexclusive, royalty-free copyright license to use this code in individual and commercial software. Any use of this source code must include, in the user documentation and internal comments to the code, notices to the end user as follows: Copyright 1993-1999 NVIDIA, Corporation. All rights reserved. NVIDIA, CORPORATION MAKES NO REPRESENTATION ABOUT THE SUITABILITY OF THIS SOURCE CODE FOR ANY PURPOSE. IT IS PROVIDED "AS IS" WITHOUT EXPRESS OR IMPLIED WARRANTY OF ANY KIND. NVIDIA, CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOURCE CODE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY, NONINFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL NVIDIA, CORPORATION BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOURCE CODE. U.S. Government End Users. This source code is a "commercial item," as that term is defined at 48 C.F.R. 2.101 (OCT 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (SEPT 1995) and is provided to the U.S. Government only as a commercial end item. Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (JUNE

	1005) all LC Covernment End House acquire the service and with sub-these statute and fout-therein
	1995), all U.S. Government End Users acquire the source code with only those rights set forth herein.
168	This software is provided subject to the following terms and conditions, which you should read carefully before using the software. Using this software indicates your acceptance of these terms and conditions. If you do not agree with these terms and conditions, do not use the software. Copyright 2003 Agere Systems Inc. All rights reserved. Redistribution and use in source or binary forms, with or without modifications, are permitted provided that the following conditions are met: Redistributions of source code must retain the above copyright notice, this list of conditions and the following Disclaimer as comments in the code as well as in the documentation and/or other materials provided with the distribution. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following Disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Agere Systems Inc. nor the names of the contributors may be used to endorse or promote products derived from this software without specific prior written permission. Disclaimer: THIS SOFTWARE IS PROVIDED AS IS AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, INFRINGEMENT AND THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. ANY USE, MODIFICATION OR DISTRIBUTION OF THIS SOFTWARE IS SOLELY AT THE USERS OWN RISK. IN NO EVENT SHALL AGERE SYSTEMS INC. OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, INCLUDING, BUT NOT LIMITED TO, CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
169	Copyright 2002 Intel Corporation All Rights Reserved. The source code contained or described herein and all documents related to the source code ("Material") are owned by Intel Corporation or its suppliers or licensors. Title to the Material remains with Intel Corporation or its suppliers and licensors. The Material contains trade secrets and proprietary and confidential information of Intel or its suppliers and licensors. The Material is protected by worldwide copyright and trade secret laws and treaty provisions. No part of the Material may be used, copied, reproduced, modified, published, uploaded, posted, transmitted, distributed, or disclosed in any way without Intel's prior express written permission. No license under any patent, copyright, trade secret or other intellectual property right is granted to or conferred upon you by disclosure or delivery of the Materials, either expressly, by implication, inducement, estoppel or otherwise. Any license under such intellectual property rights must be express and approved by Intel in writing. For further details, please see the file README.TXT distributed with this software.
170	COPYRIGHT © 1995 by AT&T. All Rights Reserved. COPYRIGHT © 1996, 1997, 1998, 2001 by Lucent Technologies. All Rights Reserved. This file is part of the Hardware Control Functions Light (HCF-light) library which is licensed as open source under the Artistic License; you can use, redistribute and/or modify it under the terms of that license. You should have received a copy of the Artistic License along with this Package; see the file ARTISTIC-LICENSE. If not, write to the Copyright Holder. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. The Hardware Control Functions Light (HCF-light) library can be used to control the Lucent Technologies WaveLAN/IEEE Network I/F Card. The HCF is the implementation of the Wireless Connection I/F (WCI). The HCF-light files are a subset of the HCF files. The complete set offers a number of additional facilities, e.g. firmware download, Etherner-II encapsulation, additional diagnostic facilities, ASSERT logic to support debugging, 802.11 support, Configuration Management. This complete set is explicitly not in the Public Domain but can be made available under certain restriction. (see the pointer below for support) This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the Artistic License for more details.
171	PROXIM RANGELAN2 LOW LEVEL DRIVER. PROXIM, INC. CONFIDENTIAL AND PROPRIETARY. This source is the sole property of PROXIM, INC. Reproduction or utilization of this source in whole or in part is forbidden without the written consent of PROXIM, INC. © Copyright PROXIM, INC. 1994 All Rights Reserved.
172	Copyright by Telecite Inc 1997. All rights reserved. The □ontrib.□ie contained herein is confidential property of Telecite Inc 1997. The use, copying, transfer or disclosure of such information is prohibited by express written agreement with Telecite Inc 1997.
173	OS Open Operating System. COPYRIGHT IBM CORPORATION 1992. LICENSED MATERIAL – PROGRAM PROPERTY OF IBM. REFER TO COPYRIGHT INSTRUCTIONS: FORM G120-2083. US Government Users Restricted Rights – Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.
174	This source code has been made available to you by IBM on an AS-IS basis. Anyone receiving this source is licensed under IBM copyrights to use it in any way he or she deems fit, including copying it, modifying it, compiling it, and redistributing it either with or without modifications. No license under IBM patents or patent applications is to be implied by the copyright license. Any user of this software should understand that IBM cannot provide technical support for this software and will not be responsible for any consequences resulting from the use of this software. Any person who transfers this source code or any derivative work must include the IBM copyright notice, this paragraph, and the preceding two paragraphs in the transferred software. COPYRIGHT—IBM—CORPORATION 1995 LICENSED MATERIAL—PROGRAM PROPERTY OF IBM.

### XILINX CORE SITE LICENSE AGREEMENT (WITH SOURCE CODE)

PLEASE READ THIS DOCUMENT CAREFULLY BEFORE USING THE LICENSED MATERIALS. BY USING THE LICENSED MATERIALS, YOU ARE AGREEING TO BE BOUND BY THE TERMS OF THIS LICENSE. IF YOU DO NOT AGREE TO THE TERMS OF THIS LICENSE, YOU ARE NOT PERMITTED TO USE THE LICENSED MATERIALS; IF YOU HAVE ALREADY PURCHASED THE LICENSED MATERIALS, PROMPTLY RETURN THE LICENSED MATERIALS TO THE PLACE WHERE YOU OBTAINED THEM AND YOUR MONEY WILL BE REFUNDED.

IF YOU HAVE PREVIOUSLY NEGOTIATED AND EXECUTED A LICENSE FOR A PRIOR VERSION OF THE LICENSED MATERIALS, WHICH LICENSE BY ITS TERMS SPECIFICALLY COVERS YOUR USE OF UPDATES TO THE LICENSED MATERIALS, THE TERMS OF THAT PRIOR LICENSE WILL CONTINUE TO CONTROL YOUR USE OF THE LICENSED MATERIALS. IF YOU ARE A QUALIFIED UNIVERSITY USER, YOU MAY OBTAIN AN EXTENSION OF THIS LICENSE BY REGISTERING WITH THE XILINX UNIVERSITY PROGRAM.

- 1. **Definitions.** In this License, unless the context is otherwise required, the following expressions will have the following meanings:
- (a) "Effective Date" means the commencement date of this License with respect to the applicable Licensed Materials, which shall be the date you obtain the Licensed Materials
- (b) "End User" means a customer of the Licensee who purchases or agrees to purchase the Licensed Products.
- © "Licensed Site" will mean a geographic location in which you conduct business, with a radius of no more than five (5) miles.
- (d) "Intellectual Property Rights" means patent, copyright, design right (whether registered or unregistered), confidential information and any other intellectual property rights or howsoever described or, where the context so admits or requires, and one or more of the foregoing.
- (e) "Licensed Materials" means the design data and information relating to Xilinx's virtual design component (sometimes referred to as a core) which are included on this disk, diskette, tape, CD-ROM or other media, or (if you are accessing Xilinx's website) which you are obtaining from this website.
- (f) "Licensed Products" means any integrated circuits designed, manufactured or marketed by or on behalf of Licensee that incorporate all or any part of the Licensed Materials or were designed using any of the Licensed Materials. Use of the Licensed Materials in non-Xilinx programmable integrated circuits is strictly prohibited.
- (g) "Licensee" means the entity, either individual or company, which is obtaining the Licensed Materials from this media or website, as applicable, as set forth on the Registration Page completed by Licensee in connection with this License.
- (h) "Permitted Use" means use by the Licensee of the Licensed Materials in accordance with Section 2 below.
- (i) "Specifications" means Xilinx's published specifications for the Licensed Materials.
- (j) "Source Code" means those portions of the Licensed Materials provided in a format which Licensee can read, modify and compile independently of Xilinx.
- 2. **License.** Upon payment of the applicable fees, Xilinx hereby grants you a nonexclusive, nontransferable license: (i) to reproduce, perform publicly, and display publicly the Licensed Materials internally, solely at the Licensed Site; (ii) to internally use and modify the Source Code; (iii) to use the Licensed Materials, solely for the design, simulation, implementation and manufacture of Licensed Products developed at the Licensed Site; and (iv) to make, have made, use, sell or otherwise distribute Licensed Products incorporating the Licensed Materials, solely in Xilinx bitstream format, or in diffused silicon embodied in an integrated circuit, on a worldwide basis to End Users. Use of the Licensed Materials in non-Xilinx programmable integrated circuits, or for any project outside the Licensed Site, is prohibited unless you have entered into a separate written agreement with Xilinx for such use.
- 3. **Source Code Restrictions.** Notwithstanding anything in this Agreement to the contrary, Licensee has no right to transfer, distribute, transmit or otherwise provide the Source Code to any third party. All modifications and derivative works of the Source Code and the Licensee Materials made by or for Licensee shall be the sole property of Xilinx, and Licensee shall acquire no greater rights therein than specifically provided for hereunder, provided that Licensee shall have no obligation to provide such modifications or derivative works to Xilinx or any third party. Licensee accepts the Source Code in "as-is" condition, and agrees that any modifications or other uses of the Source Code are made solely at Licensee's risk. Xilinx accepts no liability whatsoever for any such modifications or other uses. Licensee further acknowledges and agrees that Xilinx does not commercially support the Source Code, and that the normal Xilinx support facilities will not be made available for the Source Code, including without limitation hotline, documentation, upgrades or future releases.
- 4. **Restrictions on Use**. The Licensed Materials are not designed, intended, or authorized for use in components of systems intended for, or in relation to the operation of, weapons, weapons systems, nuclear installations, means of mass transportation, aviation, life-support computers or equipment (including resuscitation equipment and surgical implants), pollution control, hazardous substances management, or for any other application in which the failure of the Licensed Product could create a situation where personal injury or death may occur. Should Licensee provide any Licensed Product for any such unintended or unauthorized application, Licensee shall indemnify and hold Xilinx and its officers, employees, subsidiaries, affiliates, and distributors harmless against all claims, costs, damages, expenses, and reasonable attorney fees arising out of, directly or indirectly, any claim of personal injury, death, or other damages associated with such unintended or unauthorized use, even if such claim alleges that Xilinx was negligent regarding the design of the Licensed Materials.

- 5. Intellectual Property Rights. Licensee acknowledges that all Intellectual Property Rights in the Licensed Materials are and will remain the sole property of Xilinx or it licensors, if any. To protect such Intellectual Property Rights, you may not decompile, reverse engineer, disassemble, or otherwise reduce the Licensed Materials to a human-perceivable form. You may not modify or prepare derivative works of the Licensed Materials in whole or in part, except with respect to the purposes of the Licensed Project. Nothing contained in this License will be construed as conferring by implication, estoppel or otherwise upon either party any license or other right except the licenses and rights expressly granted hereunder to a party hereto.
- 6. **Copying**. This License allows you to copy the Licensed Materials only to the extent necessary for your authorized use of the Licensed Materials, and for archival and back-up purposes, provided always that you will at all times and in each instance, reproduce all copyright notices and proprietary legends on each copy in the same manner as such notices and legends appeared on the original. No other copies may be made without Xilinx's prior written consent.
- 7. **Term; Termination.** This License will commence upon the Effective Date and will remain effective until terminated. You may terminate this License at any time by destroying the Licensed Materials and all copies thereof. This License will terminate immediately without notice from Xilinx if you fail to comply with any provision of this License, provided that any payment obligations accruing prior to such termination will remain due and owing. Upon termination of this License, (i) the licenses, rights and covenants granted hereunder and the obligations imposed hereunder will cease, except as otherwise expressly provided for herein, and you will destroy the Licensed Materials, including all copies and all relevant documentation. The provisions of Clauses 1, 4, 8, and 13 will survive the termination of this License.
- 8. **Governmental Use**. The Licensed Materials are commercial computer software developed exclusively at Xilinx's expense. Accordingly, pursuant to the United States Federal Acquisition Regulations (FAR) Section 12.212 and Defense FAR Supplement Section 227.7202, use, duplication and disclosure of the Licensed Materials by or for the United States Government is subject to the restrictions set forth in this License. Manufacturer is Xilinx, Inc., 2100 Logic Drive, San Jose, CA 95124.
- 9. Limited Remedy and Disclaimer. Xilinx represents that for a period of one (1) year from shipment of the Licensed Materials to Licensee the Licenseed Materials will substantially conform to the Specifications. Xilinx's sole liability and the Licensee's exclusive remedy with respect of breach of the foregoing limited representation will be limited to error correction or replacement, or if neither is in Xilinx's opinion commercially feasible, termination of this License and refund of any license fee received by Xilinx from the Licensee in respect of the relevant item of Licensed Materials. EXCEPT AS SPECIFICALLY STATED ABOVE, THE LICENSED MATERIALS LICENSED HEREUNDER ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING WITHOUT LIMITATION, ANY WARRANTY WITH RESPECT TO NONINFRINGEMENT, MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. Xilinx does not warrant that the functions contained in any of the Licensed Materials will meet Licensee's requirements, or that the operation of the Licensed Materials will be uninterrupted or error free, or that defects in the Licensed Materials will be corrected. Furthermore, Xilinx does not warrant or make any representations regarding use or the results of the use of the Licensed Materials in terms of correctness, accuracy, reliability or otherwise.
- 10. Limitation of Liability. THE ENTIRE LIABILITY OF XILINX IN RESPECT OF ANY BREACH OF ITS CONTRACTUAL OBLIGATIONS ARISING UNDER THIS LICENSE AND ANY REPRESENTATION, STATEMENT OR TORTIOUS ACT OR OMISSION INCLUDING NEGLIGENCE ARISING UNDER OR IN CONNECTION WITH THIS LICENSE (TOGETHER AN "EVENT OF DEFAULT") SHALL BE LIMITED TO DAMAGES IN AN AMOUNT EQUAL TO ALL LICENSE FEES PAID BY LICENSEE TO XILINX IN THE PRECEDING 12 MONTHS FOR THE APPLICABLE LICENSED MATERIALS. NOTWITHSTANDING THE FOREGOING, XILINX WILL NOT BE LIABLE TO LICENSEE IN RESPECT OF ANY EVENT OF DEFAULT FOR LOSS OF DATA, PROFITS, GOODWILL OR ANY TYPE OF SPECIAL, INDIRECT OR CONSEQUENTIAL LOSS (INCLUDING LOSS OR DAMAGE SUFFERED BY LICENSEE AS A RESULT OF ANY ACTION BROUGHT BY A THIRD PARTY) EVEN IF SUCH LOSS WAS REASONABLY FORESEEABLE OR XILINX HAD BEEN ADVISED OF THE POSSIBILITY OF LICENSEE INCURRING THE SAME. THIS LIMITATION SHALL APPLY NOTWITHSTANDING THE FAILURE OF THE ESSENTIAL PURPOSE OF ANY LIMITED REMEDIES HEREIN. NOTHING IN THIS SECTION WILL CONFER ANY RIGHT OR REMEDY UPON LICENSEE TO WHICH IT WOULD NOT OTHERWISE BE LEGALLY ENTITLED.
- 11. **Export Restriction**. You agree that you will not export or re-export the Licensed Materials, reference images or accompanying documentation in any form without the appropriate governmental licenses. Your failure to comply with this provision is a material breach of this License.
- 12. **Third Party Beneficiary**. You understand that portions of the Licensed Materials and related documentation may have been licensed to Xilinx from third parties and that such third parties are intended third party beneficiaries of the provisions of this License.
- 13. **Non-Transferable**. You may not provide design data or information including, but not limited to, schematics, hardware description language source code, or netlist files, to a third party without prior written approval from Xilinx. You may provide device programming files— bit-stream files or PROM files and you may provide the data required to implement a silicon mask set to third parties without prior approval solely in order to manufacture the Licensed Product.
- 14. **Non Disclosure** . Except as otherwise expressly permitted in this License, you will hold in confidence the Licensed Materials and all other information received hereunder from Xilinx which is marked as Xilinx's proprietary information.

Without limiting the generality of the preceding sentence, you agree that the Licensed Materials and documentation furnished hereunder will be treated as proprietary trade secrets of Xilinx, and you will not make the Licensed Materials or the documentation available in any form to any person other than to your employees, and contractors subject to restrictions no less stringent than those contained herein, with a need to know and located on your premises. You hereby represent to Xilinx that you maintain a system of confidentiality consistent with semiconductor industry standards to protect your own confidential business information, including written agreements with your employees, and that the Licensed Materials and documentation will be protected by such a system to the same extent.

- 15. **Non-Assignment**. Without Xilinx's prior written consent, neither this License nor any interest herein or part hereof will be transferable or assignable by Licensee, by operation of law or otherwise.
- 16. **Governing Law**. This License shall be governed by the laws of the State of California, without reference to conflict of laws principles, provided that if the Licensed Materials are acquired in the European Union (the "EU"), this License shall be governed by the laws of England. Nothing in this License will be interpreted or construed so as to limit or exclude the rights or obligations of either party (if any) which it is unlawful to limit or exclude under the relevant national laws and, where applicable, the laws of any Member State of the European Union which implement relevant European Communities Council Directives.

#### 17. General.

- (a) Unenforceability. If for any reason a court of competent jurisdiction finds any provision of this License, or portion thereof, to be unenforceable, that provision of the License shall be replaced to the maximum extent permissible so as to effectuate the intent of the parties, and the remainder of this License shall continue in full force and effect.
- (b) Headings. Save as otherwise provided herein, references to clauses, and Schedules are to those contained in this License. Headings are inserted for convenience only and do not affect the construction of this License.
- © Construction. Unless the context otherwise requires, words importing the singular include the plural and vice versa, words importing the masculine include the feminine and words importing persons include corporations.
- (d) Waiver. No failure or delay on the part of either party in the exercise of any power, right or privilege hereunder will operate as a waiver thereof, nor will any single or partial exercise of any such power, right or privilege preclude any other or further exercise thereof, or of any other right, power or privilege.
- (e) Entire Agreement. This License contains the entire agreement and understanding between the parties with respect of the subject matter hereof and supersedes all prior agreements, understandings and representations. No addition or modification to this License is valid unless made in writing and signed by Xilinx and Licensee.

XILINX Source Code License Agreement Rev. 10/01

183 Copyright © The Internet Society (2004). All Rights Reserved.

# Abstract

This memo defines a portion of the Management Information Base (MIB) for use with network management protocols in the Internet community. In particular, it describes managed objects used for implementations of the Internet Protocol (IP) in an IP version independent manner. This memo obsoletes RFCs 2011, 2465 and 2466.

• Full Copyright Statement

Copyright © The Internet Society (2004). All Rights Reserved.

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.

This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOTLIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR MFITNESS FOR A PARTICULAR PURPOSE.

184	Copyright © 1990-2, RSA Data Security, Inc. Created 1990. All rights reserved.
	RSA Data Security makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this documentation and/or software.
185	Joel P. Bion, March 1990 Copyright © 1990 Cisco Systems. All rights reserved.
	This "tuecho" program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
186	Copyright © The Internet Society (1997) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
187	Copyright © The Internet Society (1998) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
188	Copyright © The Internet Society (1999) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

189	Copyright © The Internet Society (2000) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
190	Copyright © The Internet Society (2001) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
191	Copyright © The Internet Society (2002) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.
	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
192	Copyright © The Internet Society (2003) All rights reserved.
	This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.
	The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns.

	This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.
193	This file comes from bison-1.28. Skeleton output parser for bison, Copyright © 1984, 1989, 1990 Free Software Foundation, Inc.
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.
	This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
	You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place – Suite 330, Boston, MA 02111-1307, USA. */
	As a special exception, when this file is copied by Bison into a Bison output file, you may use that output file without restriction. This special exception was added by the Free Software Foundation in version 1.24 of Bison.
194	This is a MIB module for all Xyplex systems
	Copyright 1992 Xyplex, Inc. All Rights Reserved. Reproduction of this document is authorized on condition that this copyright notice is included. This MIB document embodies Xyplex, Inc.'s proprietary intellectual property. Xyplex, Inc. retains all title and ownership in this MIB, including any revisions.
	It is Xyplex, Inc.'s intent to encourage the widespread use of this MIB in connection with the management of Xyplex, Inc. products. Xyplex, Inc. grants vendors, end-users, and other interested parties a non-exclusive license to use this MIB in connection with the management of Xyplex, Inc. products.
	This MIB document is supplied "AS IS," and Xyplex, Inc. makes no warranty, either express or implied, as to the use operation, condition, or performance of the MIB.
195	Copyright @ 1994-96 Liebert Corporation. All rights reserved worldwide.
	This MIB defines objects for all Liebert UPS SNMP Agents.
196	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3411; see the RFC itself for full legal notices.
197	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3412; see the RFC itself for full legal notices.
198	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3413; see the RFC itself for full legal notices.
199	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3414; see the RFC itself for full legal notices
200	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3418; see the RFC itself for full legal notices.
201	Copyright © The Internet Society (2002). This version of this MIB module is part of RFC 3417; see the RFC itself for full legal notices.
202	Copyright © 1991, 94, 95, 96, 97, 1998 Free Software Foundation, Inc. Contributed by Ron Guilmette (rfg@monkeys.com).
	This file is part of GNU CC.
	GNU CC is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later version.
	GNU CC is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
	You should have received a copy of the GNU General Public License along with GNU CC; see the file COPYING. If not, write to the Free Software Foundation, 59 Temple Place – Suite 330, Boston, MA 02111-1307, USA.
	As a special exception, if you link this library with files compiled with GCC to produce an executable, this does not cause the resulting executable to be covered by the GNU General Public License. This exception does not however invalidate

	any other reasons why the executable file might be covered by the GNU General Public License.
204	© Copyright Motorola, Inc. 2000 All rights reserved.
205	COPYRIGHT © 2001-2003 MOTOROLA INC.
	ALL RIGHTS RESERVED. This code is the property of Motorola Semiconductor Products Sector.
20.5	The copyright notice above does not evidence any actual or intended publication of such source code
206	COPYRIGHT © 2001 MOTOROLA INC. ALL RIGHTS RESERVED
	This code is the property of Sector Technology and is Motorola Confidential Information.
207	The copyright notice above does not evidence any actual or intended publication of such source code  The Momentics IDE uses Java 2 Runtime Environment (J2RE) Standard Edition, □ontrib. 1.4.2 x licensed from Sun
207	Microsystems, Inc. Additional copyright notices and license terms applicable to portions of the Software are set forth in the THIRDPARTYLICENSEREADME.txt.file.
208	Anacha Licence
	Apache License Version 2.0, January 2004
	http://www.apache.org/licenses/
	TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION
	Definitions.
	"License" shall mean the terms and conditions for use, reproduction,
	and distribution as defined by Sections 1 through 9 of this document.
	"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.
	"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.
	"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.
	"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.
	"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.
	"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).
	"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.
	"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally

submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

- Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
- Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
- Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
- You must give any other recipients of the Work or Derivative Works a copy of this License; and
  - You must cause any modified files to carry prominent notices stating that You changed the files; and
- © You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
  - If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside

or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

- Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions.

  Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
- 6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
- Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
- Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.
- 9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

# END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner] Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at http://www.apache.org/licenses/LICENSE-2.0 Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License. 209 Copyright Motorola, Inc. 1993, 1994 ALL RIGHTS RESERVED You are hereby granted a copyright license to use, modify, and distribute the SOFTWARE so long as this entire notice is retained without alteration in any modified and/or redistributed versions, and that such modified versions are clearly identified as such. No licenses are granted by implication, estoppel or otherwise under any patents or trademarks of Motorola, Inc. The SOFTWARE is provided on an "AS IS" basis and without warranty. To the maximum extent permitted by applicable law, MOTOROLA DIŚCLAIMS ALL WARRANTIES WHETHER EXPRESS OR IMPLIED, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND ANY WARRANTY AGAINST INFRINGEMENT WITH REGARD TO THE SOFTWARE (INCLUDING ANY MODIFIED VERSIONS THEREOF) AND ANY ACCOMPANYING WRITTEN MATERIALS. To the maximum extent permitted by applicable law, IN NO EVENT SHALL MOTOROLA BE LIABLE FOR ANY DAMAGES WHATSOEVER (INCLUDING WITHOUT LIMITATION, DAMAGES FOR LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION, OR OTHER PECUNIARY LOSS) ARISING OF THE USE OR INABILITY TO USE THE SOFTWARE. Motorola assumes no responsibility for the maintenance and support of the SOFTWARE. 210 Copyright 2000,2001 Broadcom Corporation. All rights reserved. This software is furnished under license and may be used and copied only in accordance with the following terms and conditions. Subject to these conditions, you may download, copy, install, use, modify and distribute modified or unmodified copies of this software in source and/or binary form. No title or ownership is transferred hereby. Any source code used, modified or distributed must reproduce and retain this copyright notice and list of conditions as they appear in the source file. 2) No right is granted to use any trade name, trademark, or logo of Broadcom Corporation. Neither the "Broadcom Corporation" name nor any trademark or logo of Broadcom Corporation may be used to endorse or promote products derived from this software without the prior written permission of Broadcom Corporation. 3) THIS SOFTWARE IS PROVIDED "AS-IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT ARE DISCLAIMED. IN NO EVENT SHALL BROADCOM BE LIABLE FOR ANY DAMAGES WHATSOEVER, AND IN PARTICULAR, BROADCOM SHALL NOT BE LIABLE FOR DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE

	GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR
	BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE), EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
211	Copyright © 2000,2001 Epson Research and Development, Inc. All rights reserved.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License.  You may obtain a copy of the License at
	http://www.apache.org/licenses/LICENSE-2.0
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
	See the License for the specific language governing permissions and limitations under the License.
	This file may contain contributions from others, either as contributors under the License or as licensors under other terms. Please review this entire file for other proprietary rights or license notices.
212	Copyright © 1996, 1997, 1998, 2000 Free Software Foundation, Inc. Contributed by Bob Manson <manson@cygnus.com>.</manson@cygnus.com>
	This file is part of GCC.
	GCC is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2, or (at your option) any later 10 version.
	GCC is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
	You should have received a copy of the GNU General Public License along with GCC; see the file COPYING. If not, write to the Free Software Foundation, 59 Temple Place – Suite 330, Boston, MA 20 02111-1307, USA.
	As a special exception, if you link this library with other files, some of which are compiled with GCC, to produce an executable, this library does not by itself cause the resulting executable to be covered by the GNU General Public License.  This exception does not however invalidate any other reasons why the executable file might be covered by the GNU General Public License.
213	Copyright © 1998 Todd C. Miller <todd.miller@courtesan.com></todd.miller@courtesan.com>
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THE SOFTWARE IS PROVIDED "AS IS" AND TODD C. MILLER DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL TODD C. MILLER BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
214	This software module was originally developed by AT&T,Dolby Laboratories, Fraunhofer Gesellschaft IIS and edited by Yoshiaki Oikawa (Sony Corporation), Mitsuyuki Hatanaka (Sony Corporation), in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7,14496-1, 2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe

existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works. "Copyright @1996. 215 Copyright© 2003, Dr Brian Gladman, Worcester, UK. All rights reserved. LICENSE TERMS The free distribution and use of this software in both source and binary form is allowed (with or without changes) provided that: 1. distributions of this source code include the above copyright notice, this list of conditions and the following disclaimer; 2. distributions in binary form include the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other associated materials; 3.the copyright holder's name is not used to endorse products built using this software without specific written permission. ALTERNATIVELY, provided that this notice is retained in full, this product may be distributed under the terms of the GNU General Public License (GPL). in which case the provisions of the GPL apply INSTEAD OF those given above. **DISCLAIMER** This software is provided 'as is' with no explicit or implied warranties in respect of its properties, including, but not limited to, correctness and/or fitness for purpose. 216 This file is a part of bzip2 and/or libbzip2, a program and library for lossless, block-sorting data compression. Copyright© 1996-2005 Julian R Seward. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSEARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 217 The Momentics IDE is based in part on software developed for eclipse.org. Source code for these components is available from www.eclipse.org, under the Eclipse Public License ("EPL", see http://www.eclipse.org/org/documents/eplv10.php). As a requirement of the EPL, QSS hereby: (1) disclaims on behalf of all Eclipse.org Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose; (2) excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits; and (3) states that any provisions which differ from the Eclipse Public License are offered by QSS alone and not by any other party.

218	Dinkum C/C++ or Abridged C++ Library: Copyright © 1989 – 2000 by P.J. Plauger with portions derived from books copyright 1992 – 2000 by P.J. Plauger. All rights reserved.
219	These files may only be used with the QNX Neutrino RTOS.  SNMP Software (EMANATE/EMANATE/Lite and related tools). Copying and distribution is by permission of SNMP Research International, Inc.
	Notwithstanding the provisions of your QNX Development Seat license, you are not authorized to make multiple copies of
220	the EMANATE and EMANATE Lite software programs, in whole or in part.  Notwithstanding the provisions of your QNX Development Seat license, you are not authorized to make multiple copies of the Truetype Font Renderer software programs, in whole or in part.
221	Notwithstanding the provisions of your QNX Development Seat license, you are not authorized to make multiple copies of the Japanese and Chinese language supplement software program, in whole or in part.
222	This code is restricted for use with DSP devices manufactured by or for Texas Instruments and not with DSP devices manufactured by or for an entity other than Texas Instruments.
223	This software module was originally developed by Five Bats Research in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7,14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. His copyright notice must be included in all copies or derivative works."  Copyright©1997 (created 1997-Jan-01 mc@fivebats.com)
	(updated 2001-Apr-10 kaehleof@iis.fhg.de)
224	This software module was originally developed by Five Bats Research in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7,14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standard .ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works. "Copyright @1997(created 1997-Jan-01 mc@fivebats.com)
225	This software module was originally developed by AT&T, Dolby Laboratories, Fraunhofer Gesellschaft IIS and editied by NEC in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents.  The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works."  Copyright©1996.
226	This software module was originally developed by AT&T, Dolby Laboratories, Fraunhofer Gesellschaft IIS in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company,

	the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works."  Copyright©1996.
227	This software module was originally developed by AT&T,Dolby Laboratories, Fraunhofer Gesellschaft IIS and edited by Yoshiaki Oikawa(Sony Corporation), Mitsuyuki Hatanaka (Sony Corporation) Mike Coleman(Five Bats Research) in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works."  Copyright©1996,1997. 2000-10-18: <a href="mailto:kaehleof@iis.fhg.de&gt;started using libaudio(Afsp)">kaehleof@iis.fhg.de&gt;started using libaudio(Afsp)</a>
228	This software module was originally developed by AT&T, Dolby Laboratories, Fraunhofer Gesellschaft IIS in the course of development of the MPEG-2 AAC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1, 2 and 3. This software module is an implementation of a part of one or more MPEG-2 AAC/MPEG-4 Audio tools as specified by the MPEG-2 AAC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 AAC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 AAC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 AAC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate
	the code to a third party and to inhibit third party from using the code for non MPEG-2 AAC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works."  Copyright©1996.
229	This software module was originally developed by Bernd Edler and Hendrik Fuchs, University of Hannover in the course of development of the MPEG-2 NBC/MPEG-4 Audio standard ISO/IEC 13818-7, 14496-1,2 and 3. This software module is an implementation of a part of one or more MPEG-2 NBC/MPEG-4 Audio tools as specified by the MPEG-2 NBC/MPEG-4 Audio standard. ISO/IEC gives users of the MPEG-2 NBC/MPEG-4 Audio standards free license to this software module or modifications thereof for use in hardware or software products claiming conformance to the MPEG-2 NBC/MPEG-4 Audio standards. Those intending to use this software module in hardware or software products are advised that this use may infringe existing patents. The original developer of this software module and his/her company, the subsequent editors and their companies, and ISO/IEC have no liability for use of this software module or modifications thereof in an implementation. Copyright is not released for non MPEG-2 NBC/MPEG-4 Audio conforming products. The original developer retains full right to use the code for his/her own purpose, assign or donate the code to a third party and to inhibit third party from using the code for non MPEG-2 NBC/MPEG-4 Audio conforming products. This copyright notice must be included in all copies or derivative works."  Copyright©1996.
230	THIS FILE IS PART OF THE OggVorbis SOFTWARE CODEC SOURCE CODE.*USE,DISTRIBUTION AND REPRODUCTION OF THIS LIBRARY SOURCE IS*GOVERNED BY A BSD-STYLE SOURCE LICENSE INCLUDED WITH THIS SOURCE*IN'COPYING'.PLEASE READ THESE TERMS BEFORE DISTRIBUTING.*THE OggVorbis SOURCE CODE IS©COPYRIGHT 1994-2002*by the XIPHOPHORUS Company http://www.xiph.org
	Copyright © 2002, Xiph.org Foundation. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  - Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  - Neither the name of the Xiph.org Foundation nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE

	REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
231	THIS FILE IS PART OF THE OggVorbis SOFTWARE CODEC SOURCE CODE.*USE,DISTRIBUTION AND REPRODUCTION OF THIS LIBRARY SOURCE IS*GOVERNED BY A BSD-STYLE SOURCE LICENSE INCLUDED WITH THIS SOURCE*IN'COPYING'. PLEASE READ THESE TERMS BEFORE DISTRIBUTING.*THE OggVorbis SOURCE CODE IS©COPYRIGHT 1994-2003* by the XIPHOPHORUS Company <a href="https://www.xiph.org">http://www.xiph.org</a>
	Copyright © 2002, Xiph.org Foundation. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  - Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  - Neither the name of the Xiph.org Foundation nor the names of its contributors may be used to endorse or promote
	products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF
	SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
232	ljcolor.cpp : Implimentation for the LJColor class
	Copyright © 1994 – 2006, Hewlett-Packard Co. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright
	notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. Neither the name of Hewlett-Packard nor the names of its
	contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PATENT INFRINGEMENT; PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OFTHIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
234	Copyright©Andrew Tridgell 1995-1999
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	<ul> <li>The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ul>

	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
235	Redistribution and use in source and binary forms, with or without modification, are permitted provided that (31) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED``AS IS"AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
	Original code by Andy Heffernan(ahh@juniper.net)
236	Copyright© 2000 Alfredo Andres Omella. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED``AS IS"AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING,WITHOUT LIMITATION,THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
237	The author of this code is Angelos D.Keromytis( <u>angelos@cis.upenn.edu</u> ) This code was written by Angelos D.Keromytis in Athens,Greece,in February 2000.Network Security Technologies Inc.(NSTI)kindly supported the development of this code.
	Copyright©2000 Angelos D.Keromytis
	Permission to use,copy,and modify this software with or without fee is hereby granted,provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software.
	THIS SOFTWARE IS BEING PROVIDED"AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
	Copyright©2001 Theo de Raadt Redistribution and use in source and binary forms,with or without modification,are permitted provided that the following conditions are met:
	1.Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.      2.Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3.The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR``AS IS''AND ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING,BUT NOT LIMITED TO,THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.
	IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF
	THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  Effort sponsored in part by the Defense Advanced Research Projects

	Agency(DARPA)and Air Force Research Laboratory,Air Force Materiel Command,USAF,under agreement number F30602-01-2-0537.
238	Copyright 2000-2005 The Apache Software Foundation or its licensors, as applicable.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
	http://www.apache.org/licenses/LICENSE-2.0
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
239	Copyright 2001-2005 The Apache Software Foundation or its licensors, as applicable.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
	http://www.apache.org/licenses/LICENSE-2.0
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
240	Copyright 2000-2004 The Apache Software Foundation or its licensors, as applicable.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
	http://www.apache.org/licenses/LICENSE-2.0
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
241	Copyright 2002-2004 The Apache Software Foundation or its licensors, as applicable.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at
	http://www.apache.org/licenses/LICENSE-2.0
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
242	Copyright © 1995-1998 Jim Luther and Apple Computer, Inc. All rights reserved.
	You may incorporate this sample code into your applications without restriction, though the sample code has been provided "AS IS" and the responsibility for its operation is 100% yours.

-	
243	Copyright © Arnaldo Carvalho de Melo 2004 Copyright © Ian McDonald 2005 <iam4@cs.waikato.ac.nz> Copyright © Yoshifumi Nishida 2005</iam4@cs.waikato.ac.nz>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
244	"THE BEER-WARE LICENSE"(Revision 42): <pre><phk@freebsd.org>wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Poul-Henning Kamp</phk@freebsd.org></pre>
245	Copyright © 1995, 1999 Berkeley Software Design, Inc. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ul> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> </ul>
	THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, Inc. ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL Berkeley Software Design, Inc. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
246	Copyright©1997, 2000
	Berkeley Software Design, Inc. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1.Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	THIS SOFTWARE IS PROVIDED BY Berkeley Software Design, Inc. ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING,BUT NOT LIMITED TO,THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.IN NO EVENT SHALL Berkeley Software Design, Inc. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES(INCLUDING, BUT NOT LIMITED TO,PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;LOSS OF USE,DATA,OR PROFITS;OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY,WHETHER IN CONTRACT,STRICT LIABILITY,OR TORT(INCLUDING NEGLIGENCE OR OTHERWISE)ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE,EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
247	Copyright © 1992, Brian Berliner and Jeff Polk Copyright © 1989-1992, Brian Berliner
	You may distribute under the terms of the GNU General Public License as specified in the README file that comes with the CVS source distribution.

	CVS Kit
	Copyright © 1993-1994 Brian Berliner Copyright © 1992 Brian Berliner and Jeff Polk Copyright © 1989-1992, Brian Berliner All Rights Reserved
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 1, or (at your option) any later version.
	This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.
248	Copyright © 2001, Carlos E. Vidales. All rights reserved.
	This sample program was written and put in the public domain by Carlos E. Vidales. The program is provided "as is" without warranty of any kind, either expressed or implied. If you choose to use the program within your own products you do so at your own risk, and assume the responsibility for servicing, repairing or correcting the program should it prove defective in any manner. You may copy and distribute the program's source code in any medium, provided that you also include in each copy an appropriate copyright notice and disclaimer of warranty. You may also modify this program and distribute copies of it provided that you include prominent notices stating that you changed the file(s) and the date of any change, and that you do not charge any royalties or licenses for its use.
250	Copyright© 1995 Colin Plumb. All rights reserved. For licensing and other legal details, see the file legal.c.
	Cylink Corporation ☐ 1998
	This software is licensed by Cylink to the Internet Software Consortium to promote implementation of royalty free public key cryptography within IETF standards. Cylink wishes to expressly thank the contributions of Dr. Martin Hellman, Whitfield Diffie, Ralph Merkle and Stanford University for their contributions to Internet Security. In accordance with the terms of this license, ISC is authorized to distribute and sublicense this software for the practice of IETF standards.
	The software includes BigNum, written by Colin Plumb and licensed by Philip R. Zimmermann for royalty free use and distribution with Cylink's software. Use of BigNum as a stand alone product or component is specifically prohibited.
	Disclaimer of All Warranties. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESSED OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER. IN PARTICULAR, WITHOUT LIMITATION ON THE GENERALITY OF THE FOREGOING, CYLINK MAKES NO REPRESENTATION OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
	Cylink or its representatives shall not be liable for tort, indirect, special or consequential damages such as loss of profits or loss of goodwill from the use or inability to use the software for any purpose or for any reason whatsoever.
	EXPORT LAW: Export of the Foundations Suite may be subject to compliance with the rules and regulations promulgated from time to time by the Bureau of Export Administration, United States Department of Commerce, which restrict the export and re-export of certain products and technical data. If the export of the Foundations Suite is controlled under such rules and regulations, then the Foundations Suite shall not be exported or re-exported, directly or indirectly, (a) without all export or re-export licenses and governmental approvals required by any applicable laws, or (b) in violation of any applicable prohibition against the export or re-export of any part of the Foundations Suite. All export licenses for software containing the Foundations Suite are the sole responsibility of the licensee
251	This software is Copyright 1997-1998 by Craig Metz, All Rights Reserved.
	The Inner Net License Version 2 applies to this software.

You should have received a copy of the license with this software. If you didn't get a copy, you may request one from license (at) inner.net>.

The Inner Net License, Version 2

The author(s) grant permission for redistribution and use in source and binary forms, with or without modification, of the software and documentation provided that the following conditions are met:

- If you receive a version of the software that is specifically □ontrib
  as not being for redistribution (check the version message and/or README),
  you are not permitted to redistribute that version of the software in any
  way or form.
- All terms of the all other applicable copyrights and licenses must be followed.
- 2. Redistributions of source code must retain the authors' copyright notice(s), this list of conditions, and the following disclaimer.
- Redistributions in binary form must reproduce the authors' copyright notice(s), this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
- All advertising materials mentioning features or use of this software must display the following acknowledgement with the name(s) of the authors as specified in the copyright notice(s) substituted where indicated:

This product includes software developed by <name(s)>, The Inner Net. and other contributors.

• Neither the name(s) of the author(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY ITS AUTHORS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Please distribute a copy of this license with the software and make it reasonably easy for others to find.

If these license terms cause you a real problem, contact the author.

252 Copyright© Cylink Corporation 1994. All rights reserved.

Cylink Corporation □ 1998

This software is licensed by Cylink to the Internet Software Consortium to promote implementation of royalty free public key cryptography within IETF standards. Cylink wishes to expressly thank the contributions of Dr. Martin Hellman, Whitfield Diffie, Ralph Merkle and Stanford University for their contributions to Internet Security. In accordance with the terms of this license, ISC is authorized to distribute and sublicense this software for the practice of IETF standards.

The software includes BigNum, written by Colin Plumb and licensed by Philip R. Zimmermann for royalty free use and distribution with Cylink's software. Use of BigNum as a stand alone product or component is specifically prohibited.

Disclaimer of All Warranties. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESSED OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER. IN PARTICULAR, WITHOUT LIMITATION ON THE GENERALITY OF THE FOREGOING, CYLINK MAKES NO REPRESENTATION OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

Cylink or its representatives shall not be liable for tort, indirect, special or consequential damages such as loss of profits or loss of goodwill from the use or inability to use the software for any purpose or for any reason whatsoever.

EXPORT LAW: Export of the Foundations Suite may be subject to compliance with the rules and regulations promulgated from time to time by the Bureau of Export Administration, United States Department of Commerce, which restrict the export and re-export of certain products and technical data. If the export of the Foundations Suite is controlled under such rules and regulations, then the Foundations Suite shall not be exported or re-exported, directly or indirectly, (a) without all export or re-export licenses and governmental approvals required by any applicable laws, or (b) in violation of any applicable prohibition against the export or re-export of any part of the Foundations Suite. All export licenses for software containing the Foundations Suite are the sole responsibility of the licensee.

253 Copyright© Cylink Corporation 1995. All rights reserved.

Cylink Corporation □ 1998

This software is licensed by Cylink to the Internet Software Consortium to promote implementation of royalty free public key cryptography within IETF standards. Cylink wishes to expressly thank the contributions of Dr. Martin Hellman, Whitfield Diffie, Ralph Merkle and Stanford University for their contributions to Internet Security. In accordance with the terms of this license, ISC is authorized to distribute and sublicense this software for the practice of IETF standards.

The software includes BigNum, written by Colin Plumb and licensed by Philip R. Zimmermann for royalty free use and distribution with Cylink's software. Use of BigNum as a stand alone product or component is specifically prohibited.

Disclaimer of All Warranties. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESSED OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER. IN PARTICULAR, WITHOUT LIMITATION ON THE GENERALITY OF THE FOREGOING, CYLINK MAKES NO REPRESENTATION OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

Cylink or its representatives shall not be liable for tort, indirect, special or consequential damages such as loss of profits or loss of goodwill from the use or inability to use the software for any purpose or for any reason whatsoever.

EXPORT LAW: Export of the Foundations Suite may be subject to compliance with the rules and regulations promulgated from time to time by the Bureau of Export Administration, United States Department of Commerce, which restrict the export and re-export of certain products and technical data. If the export of the Foundations Suite is controlled under such rules and regulations, then the Foundations Suite shall not be exported or re-exported, directly or indirectly, (a) without all export or re-export licenses and governmental approvals required by any applicable laws, or (b) in violation of any applicable prohibition against the export or re-export of any part of the Foundations Suite. All export licenses for software containing the Foundations Suite are the sole responsibility of the licensee.

254 Copyright© Cylink Corporation 1996. All rights reserved.

Cylink Corporation ☐ 1998

This software is licensed by Cylink to the Internet Software Consortium to promote implementation of royalty free public key cryptography within IETF standards. Cylink wishes to expressly thank the contributions of Dr. Martin Hellman, Whitfield Diffie, Ralph Merkle and Stanford University for their contributions to Internet Security. In accordance with the terms of this license, ISC is authorized to distribute and sublicense this software for the practice of IETF standards.

The software includes BigNum, written by Colin Plumb and licensed by Philip R. Zimmermann for royalty free use and distribution with Cylink's software. Use of BigNum as a stand alone product or component is specifically prohibited.

Disclaimer of All Warranties. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESSED OR IMPLIED WARRANTY OF ANY KIND WHATSOEVER. IN PARTICULAR, WITHOUT LIMITATION ON THE

GENERALITY OF THE FOREGOING, CYLINK MAKES NO REPRESENTATION OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE. Cylink or its representatives shall not be liable for tort, indirect, special or consequential damages such as loss of profits or loss of goodwill from the use or inability to use the software for any purpose or for any reason whatsoever. EXPORT LAW: Export of the Foundations Suite may be subject to compliance with the rules and regulations promulgated from time to time by the Bureau of Export Administration, United States Department of Commerce, which restrict the export and re-export of certain products and technical data. If the export of the Foundations Suite is controlled under such rules and regulations, then the Foundations Suite shall not be exported or re-exported, directly or indirectly, (a) without all export or re-export licenses and governmental approvals required by any applicable laws, or (b) in violation of any applicable prohibition against the export or re-export of any part of the Foundations Suite. All export licenses for software containing the Foundations Suite are the sole responsibility of the licensee. 255 Copyright©2001 Daniel Hartmeier All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following -Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. -Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT(INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 256 Copyright@1996-2002, Darren Hiebert This source code is released for the public domain. 257 The following copyright notice applies to all files collectively called the Network Time Protocol Version 4 Distribution. Unless specifically declared otherwise in an individual file, this notice applies as if the text was explicitly included in the file. Copyright © David L. Mills 1992-2006 Permission to use, copy, modify, and distribute this software and its documentation for any purpose with or without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty. 258 Copyright© 1995 Eric Rosenquist. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name(s)of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. 259 Copyright © 1995-1998 Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>) All rights reserved. This package is an SSL implementation written by Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code.

The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tih@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ☺. 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tih@cryptsoft.com)" THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

260 Copyright@1995,1996,1997 Francis.Dupont@inria.fr,INRIA Rocquencourt,

Alain.Durand@imag.fr,IMAG

Jean-Luc.Richier@imag.fr, IMAG-LSR.

Copyright@1998,1999 Francis.Dupont@inria.fr,GIE DYADE,

Alain.Durand@imag.fr,IMAG, Jean-Luc.Richier@imag.fr,IMAG-LSR

Ce travail a été fait au sein du GIE DYADE(Groupement d'Intérêt Économique ayant pour □altech BULL S.A.et l'INRIA). Ce logiciel informatique est disponible aux conditions usuelles dans la □altech□l, c'est-à-dire qu'il peut être □altech, copié, modifié, □altech□le à l'unique condition que ce texte soit □altech□ afin que l'origine de ce logiciel soit reconnue. Le nom de l'Institut National de Recherche en Informatique

et en Automatique (INRIA), de l'IMAG, ou d'une personne morale ou physique ayant □altech□le à l'élaboration de ce logiciel ne peut être □ontrib sans son accord préalable explicite. Ce logiciel est fourni tel □ontr sans aucune garantie, support ou responsabilité d'aucune sorte. Ce logiciel est □ontri de sources d'origine "University of California at Berkeley" et "Digital Equipment Corporation" couvertes par des copyrights.

L'Institut d'Informatique et de Mathématiques Appliquées de Grenoble(IMAG)

est une □ontrib.□© d'unités mixtes de □ontrib.□ du CNRS.de l'Institut National

Polytechnique de Grenoble et de l'Université Joseph Fourier regroupant

sept □ontrib. □ies □ontr le laboratoire Logiciels,Systèmes,Réseaux (LSR).

This work has been done in the context of GIE DYADE(joint R&D venture between BULL S.A.and INRIA). This software is available with usual "research" terms with the aim of retain credits of the software. Permission to use, copy, modify and distribute this software for any purpose and without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies, and the name of INRIA, IMAG, or any contributor not be used in advertising or publicity pertaining to this material without the prior explicit permission. The software is provided "as is" without any warranties, support or liabilities of any kind. This software is derived from source code from

"University of California at Berkeley" and "Digital Equipment Corporation" protected by copyrights. Grenoble's Institute of Computer Science and Applied Mathematics (IMAG)

is a federation of seven research units funded by the CNRS, National Polytechnic Institute of Grenoble and University Joseph Fourier.

The research unit in Software, Systems, Networks (LSR) is member of IMAG.

## 261 Copyright © 1998-2005 Gilles Vollant

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

3. This notice may not be removed or altered from any source distribution. 262 Copyright © 1998-2005 Gilles Vollant Copyright © 1990-2005 Info-ZIP. All rights reserved. For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals: Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. Redistributions of source code must retain the above copyright notice, definition, disclaimer, and this list of conditions. 2. Redistributions in binary form (compiled executables) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled. Altered versions—including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, and dynamic, shared, or static library versions—must be plainly marked as such and must not be misrepresented as being the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases—including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or of the Info-ZIP URL(s). Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases. 263 Copyright © 2002 Google, Inc. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name(s)of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,

	INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
264	Copyright © 2002 Guy Harris.  All rights reserved.  Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2)distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of Guy Harris may not be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
265	Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.  THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  Original code by Hannes Gredler (hannes@juniper.net)
266	Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.  THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
267	Original code by Hannes Gredler ( <a href="https://hannes@juniper.net">hannes@juniper.net</a> ) and Steinar Haug ( <a href="https://sthaug@nethelp.no">sthaug@nethelp.no</a> )  Copyright © 1998-2004 Hannes Gredler <a href="https://hannes@tcpdump.org">hannes@tcpdump.org</a> >  The TCPDUMP project
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.  THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
268	Copyright © 1990-2006 Info-ZIP. All rights reserved.
	For the purposes of this copyright and license, "Info-ZIP" is defined as the following set of individuals:  Mark Adler, John Bush, Karl Davis, Harald Denker, Jean-Michel Dubois, Jean-loup Gailly, Hunter Goatley, Ed Gordon, Ian Gorman, Chris Herborth, Dirk Haase, Greg Hartwig, Robert Heath, Jonathan Hudson, Paul Kienitz, David Kirschbaum, Johnny Lee, Onno van der Linden, Igor Mandrichenko, Steve P. Miller, Sergio Monesi, Keith Owens, George Petrov, Greg Roelofs, Kai Uwe Rommel, Steve Salisbury, Dave Smith, Steven M. Schweda, Christian Spieler, Cosmin Truta, Antoine Verheijen, Paul von Behren, Rich Wales, Mike White  This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, incidental, special or consequential damages arising out of the use of or inability to use this software.  Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:
	Redistributions of source code must retain the above copyright notice,

definition, disclaimer, and this list of conditions. 2. Redistributions in binary form (compiled executables) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation and/or other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled. Altered versions—including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, and dynamic, shared, or static library versions—must be plainly marked as such and must not be misrepresented as being the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases—including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or of the Info-ZIP URL(s). Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases. Portions Copyright © 1996, Jason Downs. All rights reserved. 269 Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR(S) "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING BUT NOT LÍMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 271 Copyright © 1995-2003 Jean-loup Gailly This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions: 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software. 3. This notice may not be removed or altered from any source distribution. Jean-loup Gailly jloup@gzip.org 274 Copyright © 1993,1994 Jeffrey C.Mogul, Digital Equipment Corporation, Western Research Laboratory. All rights reserved. Copyright © 2001 Compaq Computer Corporation. All rights reserved. Permission to use, copy, and modify this software and its documentation is hereby granted only under the following terms and conditions. Both the above copyright notice and this permission notice must appear in all copies of the software, derivative works or modified versions, and any portions thereof, and both notices must appear in supporting documentation. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

	THE SOFTWARE IS PROVIDED "AS IS" AND COMPAQ COMPUTER CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL COMPAQ COMPUTER CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
275	Based on libdl(dlfcn.c/dlfcn.h)which is Copyright©1992,1993,1995,1996,1997,1988  Jens-Uwe Mager, Helios Software GmbH, Hannover, Germany. Not derived from licensed software.  Permission is granted to freely use, copy, modify, and redistribute this software, provided that the author is not construed to be liable for any results of using the software, alterations are clearly marked as such, and this notice is not modified.
276	The authors of this code are John Ioannidis(ji@tla.org), Angelos D.Keromytis(kermit@csd.uch.gr)and Niels Provos(provos@physnet.uni-hamburg.de). This code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D.Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D.Keromytis and Niels Provos. Copyright@1995,1996,1997,1998 by John Ioannidis, Angelos D.Keromytis and Niels Provos. Copyright @ 2001, Angelos D. Keromytis. Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
277	Copyright©1990,1991,1993,1994,1995,1996,1997 This software was produced under a U.S. Government contract (W-7405-ENG-36) by Los Alamos National Laboratory, which is operated by the University of California for the U.S. Department of Energy. The U.S. Government is licensed to use, reproduce, and distribute this software. Permission is granted to the public to copy and use this software without charge, provided that this Notice and any statement of authorship are reproduced on all copies. Neither the Government nor the University makes any warranty, express or implied, or assumes any liability or responsibility for the use of this software.
278	Copyright © 1988, Julian Onions < <u>jpo@cs.nott.ac.uk</u> > Nottingham University 1987.
	This source may be freely distributed, however I would be interested in any changes that are made.
279	Copyright © 2000 Lennert Buytenhek
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
280	Copyright © 2002 Marc Espie.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following

	conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation <a href="mailto:and/or">and/or</a> other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE OPENBSD PROJECT AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENBSD PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
282	Copyright © 1995 Mark Adler
	Copyright © 1995-2002 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:  1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
	required.  2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
	3. This notice may not be removed or altered from any source distribution.  Jean-loup Gailly Mark Adler  Journal of the product of the produc
284	jloup@gzip.org madler (at) alumni.caltech.edu  Copyright © 2003 Mark Adler
201	Copyright © 1995-2002 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:  1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
	required.  2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
	3. This notice may not be removed or altered from any source distribution.     Jean-loup Gailly Mark Adler     jloup@gzip.org madler (at) alumni.caltech.edu
285	Copyright © 1989 Mark H. Colburn. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice is duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Mark H. Colburn and sponsored by The USENIX Association.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
286	Marko Kiiskila carnil@cs.tut.fi Tampere University of Technology-Telecommunications Laboratory Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, that both notices appear in supporting documentation, and that the use of this software is acknowledged in any publications resulting from using the software. TUT ALLOWS FREE USE OF THIS SOFTWARE IN ITS"AS IS" CONDITION AND DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE.
287	This software is derived from Raph Levien's MIT licensed open source "IJS" software.
	The MIT License Copyright © <year> <copyright holders=""></copyright></year>

Permission is hereby granted, free of charge, to any person obtaining a copy

of this software and associated documentation files (the "Software"), to deal

in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER

LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

288 Copyright © 2001 Nickolai Zeldovich <kolya@MIT.EDU>

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that (2) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include

the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of the author(s)may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED AS IS AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

289 Portions Copyright 1998-2002 The OpenLDAP Foundation All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted only as authorized by the OpenLDAP Public License. A copy of this license is available at <a href="http://www.OpenLDAP.org/license.html">http://www.OpenLDAP.org/license.html</a> or in file LICENSE in the

top-level directory of the distribution.

The OpenLDAP Public License Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions in source form must retain copyright statements and notices,
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
  - Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

	Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.
290	Copyright © 2000 Paul Mackerras. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms. The name of the author may not bemused to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
291	Copyright © 1999-2002 Paul Mackerras. All rights reserved.  Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
	3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <paulus@samba.org>".</paulus@samba.org>
	THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
292	Copyright © 1994-2002 Paul Mackerras. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
	3. Redistributions of any form whatsoever must retain the following acknowledgment:  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes software developed by Paul Mackerras <paulus@samba.org>".  "This product includes of the product includes the p</paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org></paulus@samba.org>
	THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
293	Copyright © 1993-2002 Paul Mackerras. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
	3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <paulus@samba.org>".</paulus@samba.org>
	THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
294	Copyright © 2003 Paul Mackerras. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following

conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. 3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <paulus@samba.org>". THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. 295 Copyright © 1996-2002 Paul Mackerras. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. 3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <paulus@samba.org>". THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. 296 Copyright © 2000-2004 Paul Mackerras. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. The name (s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. 3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <paulus@samba.org>". THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. 297 Copyright © 1984-2000 Carnegie Mellon University. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name "Carnegie Mellon University" must not be used to endorse or promote products derived from this software without prior written permission. For permission or any legal details, please contact Office of Technology Transfer

Redistributions of any form whatsoever must retain the following acknowledgment:

"This product includes software developed by Computing Services at Carnegie Mellon

Carnegie Mellon University 5000 Forbes Avenue Pittsburgh,PA 15213-3890 (412)268-4387,fax⊗412)268-7395 tech-transfer@andrew.cmu.edu

Page 159 of 267

	University(http://www.cmu.edu/computing/)."
	CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
298	Copyright © 1995 Pedro Roque Marques. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. The names of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
	4. Redistributions of any form whatsoever must retain the following acknowledgment:  "This product includes software developed by Pedro Roque Marques <pedro m@yahoo.com="">"</pedro>
	THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
299	Copyright © 1992, 1996 by Rainer Pruy
200	Friedrich-Alexander Universitt Erlangen-Nrnberg, Germany
	This code may be modified and used freely provided the credits remain intact.
300	Copyright © 2000, Richard Sharpe
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
301	This is work is derived from material Copyright RSA Data Security, Inc.  The RSA copyright statement and Licence for that original material is included below. This is followed by the Apache copyright statement and licence for the modifications made to that material.
	Copyright © 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.
	License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function.
	License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work.
	RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.
	These notices must be retained in any copies of any part of this documentation <u>and/or</u> software.
	Copyright 2000-2005 The Apache Software Foundation or its licensors, as applicable.
	Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the

	License. You may obtain a copy of the License at <a href="http://www.apache.org/licenses/LICENSE-2.0">http://www.apache.org/licenses/LICENSE-2.0</a>
	Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.
302	Copyright 1989 Samuel H. Smith and maybe others
	You may use this program, or code extracted from it, as desired without restriction.
303	Copyright © 1992 Simon J. Gerraty
	This is free software. It comes with NO WARRANTY. Permission to use, modify and distribute this source code is granted subject to the following conditions.  1/ that that the above copyright notice and this notice are preserved in all copies and that due credit be given to the author.  2/ that any changes to this code are clearly commented as such so that the author does get blamed for bugs other than his own.
304	Copyright © 1994, Simon J.Gerraty.
	This is free software. It comes with NO WARRANTY.  Permission to use, modify and distribute this source code is granted subject to the following conditions.  1/that the above copyright notice and this notice are preserved in all copies.
305	Copyright 1995 – 2001 by Steve Kirkendall
	Standard Version of Elvis source code is available at http://community.qnx.com/sf/scm/do/listRepositories/projects.core_os/scm.
	The Clarified Artistic License Preamble The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications.  Definitions: "Package"
	refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification.  "Standard Version"
	refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below. "Copyright Holder"
	is whoever is named in the copyright or copyrights for the package. "You"
	is you, if you're thinking about copying or distributing this Package. "Distribution fee"
	is a fee you charge for providing a copy of this Package to another party.  "Freely Available"
	means that no fee is charged for the right to use the item, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it under the same conditions they received it.
	<ol> <li>You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.</li> <li>You may apply bug fixes, portability fixes and other modifications derived from the Public Domain, or those made Freely Available, or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.</li> </ol>
	<ol> <li>You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:</li> </ol>
	<ol> <li>place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major network archive site allowing unrestricted access to them, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.</li> <li>use the modified Package only within your corporation or organization.</li> </ol>
	<ol> <li>use the modified rackage only within your corporation of organization.</li> <li>rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable</li> </ol>

that clearly documents how it differs from the Standard Version. make other distribution arrangements with the Copyright Holder. permit and encourage anyone who receives a copy of the modified Package permission to make your modifications Freely Available in some specific way. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following: distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version. accompany the distribution with the machine-readable source of the Package with your modifications. give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version. make other distribution arrangements with the Copyright Holder. offer the machine-readable source of the Package, with your modifications, by mail order. You may charge a distribution fee for any distribution of this Package. If you offer support for this Package, you may charge any fee you choose for that support. You may not charge a license fee for the right to use this Package itself. You may distribute this Package in aggregate with other (possibly commercial and possibly nonfree) programs as part of a larger (possibly commercial and possibly nonfree) software distribution, and charge license fees for other parts of that software distribution, provided that you do not advertise this Package as a product of your own. If the Package includes an interpreter, You may embed this Package's interpreter within an executable of yours (by linking); this shall be construed as a mere form of aggregation, provided that the complete Standard Version of the interpreter is so embedded. The scripts and library files supplied as input to or produced as output from the programs of this Package do not automatically fall under the copyright of this Package, but belong to whoever generated them, and may be sold commercially, and may be aggregated with this Package. If such scripts or library files are aggregated with this Package via the so-called "undump" or "unexec" methods of producing a binary executable image, then distribution of such an image shall neither be construed as a distribution of this Package nor shall it fall under the restrictions of Paragraphs 3 and 4, provided that you do not represent such an executable image as a Standard Version of this Package. C subroutines (or comparably compiled subroutines in other languages) supplied by you and linked into this Package in order to emulate subroutines and variables of the language defined by this Package shall not be considered part of this Package, but are the equivalent of input as in Paragraph 6, provided these subroutines do not change the language in any way that would cause it to fail the regression tests for the language. Aggregation of the Standard Version of the Package with a commercial distribution is always permitted provided that the use of this Package is embedded; that is, when no overt attempt is made to make this Package's interfaces visible to the end user of the commercial distribution. Such use shall not be construed as a distribution of this Package. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. 306 Copyright: All the source files for Pocket UnZip, except for components written by the Info-ZIP group, are copyrighted 1997 by Steve P. Miller. The product "Pocket UnZip" itself is property of the author and cannot be altered in any way without written consent from Steve P. Miller. Disclaimer: All project files are provided "as is" with no guarantee of their correctness. The authors are not liable for any outcome that is the result of using this source. The source for Pocket UnZip has been placed in the public domain to help provide an understanding of its implementation. You are hereby granted full permission to use this source in any way you wish, except to alter Pocket UnZip itself. For comments, suggestions, and bug reports, please write to stevemil@pobox.com. Date Name History 307 Copyright © 2001-2004, Takao Abe. All rights reserved. Permission to use, copy, modify, and distribute this software and its documentation for any purpose is hereby granted without fee, provided that the following conditions are met: One retains the entire copyright notice properly, and both the copyright notice and this license in the documentation and/or other materials provided with the distribution. This software and the name of the author must not be used to endorse or promote products derived from this software without prior written permission. THIS SOFTWARE IS PROVIDED "AS IS" WITHOUT EXPRESSED OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABLILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL THE AUTHOR TAKAO ABE BE LIABLE FOR ANY DIRECT, INDIRECT, GENERAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA OR PROFITS; OR BUSINESS INTERRUPTION ) HOWEVER CAUSED

	AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT ( INCLUDING NEGLIGENCE OR OTHERWISE ) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	This driver is developed in my private time, and is opened as voluntary contributions for the NTP. The manufacturer of the JJY receiver has not participated in a development of this driver. The manufacturer does not warrant anything about this driver, and is not liable for anything about this driver.
308	Copyright©1998-2006 The TCPDUMP project Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED``AS IS"AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING,WITHOUT LIMITATION,THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.  Original code by Hannes Gredler(hannes@juniper.net)
309	Copyright©1998-2007 The TCPDUMP project Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include
	the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.  THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
	Original code by Hannes Gredler( <u>hannes@juniper.net</u> )
310	Copyright © 1998-2005 The TCPDUMP project Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the
	distribution. THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
	Support for the IEEE"slow protocols"LACP,MARKER as per 802.3ad  Original code by Hannes Gredler( <a href="mailto:hannes@juniper.net">hannes@juniper.net</a> )
311	Copyright © 1998, 1999 Thai Open Source Software Center Ltd See the file COPYING for copying permission.
	Copyright © 1998, 1999, 2000 Thai Open Source Software Center Ltd and Clark Cooper
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
	The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
	THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
313	Copyright 2002 The Board of Trustees of the Leland Stanford Junior University
	Permission is hereby granted to STANFORD's rights, free of charge, to any person obtaining a copy of this Software and associated documentation files ( "MROUTED"), to deal in MROUTED without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of MROUTED, and to permit persons to whom MROUTED is furnished to do so, subject to the following conditions:  1) The above copyright notice and this permission notice shall be included in all copies or substantial portions of the

	MROUTED.  2) Neither the STANFORD name nor the names of its contributors may be used in any promotional advertising or other promotional materials to be disseminated to the public or any portion thereof nor to use the name of any STANFORD faculty member, employee, or student, or any trademark, service mark, trade name, or symbol of STANFORD or Stanford Hospitals and Clinics, nor any that is associated with any of them, without STANFORD's prior written consent. Any use of STANFORD's name shall be limited to statements of fact and shall not imply endorsement of any products or services.
	MROUTED IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING  FROM, OUT OF OR IN CONNECTION WITH MROUTED OR THE USE OR OTHER DEALINGS IN THE MROUTED.
314	Copyright © 1999 Tommi Komulainen. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. The name(s)of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission.
	4. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Tommi Komulainen
	<tommi.komulainen@iki.fi>". THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE,INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS,IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL,INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE,DATA OR PROFITS,WHETHER IN AN ACTION OF CONTRACT,NEGLIGENCE OR OTHER TORTIOUS ACTION,ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.</tommi.komulainen@iki.fi>
315	Copyright © 1993, 1998-2001. The University of Southern California/Information Sciences Institute. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>Neither the name of the project nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE PROJECT AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
316	Copyright⊚©2000 United States Government as represented by the Secretary of the Navy. All rights reserved.  Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following
	conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR

	IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
317	Copyright © 1999-2001 Vmware,Inc. All Rights Reserved
	Copyright © 1994-2004 The Xfree86®Project, Inc. All rights reserved.
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicence, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.</li> </ol>
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution, and in the same place and form as other copyright, license and disclaimer information.</li> </ol>
	<ol> <li>The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by The Xfree86 Project, Inc (http://www.xfree86.org/) and its contributors", in the same place and form as other third-party</li> </ol>
	acknowledgments. Alternately, this acknowledgment may appear in the software itself, in the same form and location as other such third-party acknowledgments.
	<ol> <li>Except as contained in this notice, the name of The Xfree86 Project, Inc shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from The Xfree86 Project, Inc.</li> </ol>
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
	(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
318	Copyright © 1998-2001 Vmware,Inc. All Rights Reserved
	Copyright © 1994-2004 The Xfree86®Project, Inc. All rights reserved. Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to
	use, copy, modify, merge, publish, distribute, sublicence, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:  5. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following
	disclaimer.  6. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution, and in the same
	place and form as other copyright, license and disclaimer information.  7. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by The Xfree86 Project, Inc
	( <a href="http://www.xfree86.org/">http://www.xfree86.org/</a> ) and its contributors", in the same place and form as other third-party acknowledgments. Alternately, this acknowledgment may appear in the software itself, in the same form and
	location as other such third-party acknowledgments.  8. Except as contained in this notice, the name of The Xfree86 Project, Inc shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from
	The Xfree86 Project, Inc. THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
	PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE XFREE86 PROJECT, INC OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
	DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
319	Copyright © 2000 William C. Fenner. All rights reserved.  Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary
	code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of William C. Fenner may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS" AND

	WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
320	Copyright © 2001 William C. Fenner. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of William C. Fenner may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
321	Copyright © 2000-2008 CollabNet. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	<ul> <li>The end-user documentation included with the redistribution, if any, must include the following acknowledgment:</li> <li>"This product includes software developed by CollabNet (<a href="http://www.Collab.Net/">http://www.Collab.Net/</a>)."</li> </ul>
	Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
	4. The hosted project names must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact <a href="mailto:info@collab.net">info@collab.net</a> .
	<ul> <li>Products derived from this software may not use the "Tigris" name nor may "Tigris" appear in their names without prior written permission of CollabNet.</li> </ul>
	THIS SOFTWARE IS PROVIDED ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL COLLABNET OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
322	Copyright 1989 by Carnegie Mellon.
	Permission to use, copy, modify, and distribute this program for any purpose and without fee is hereby granted, provided that this copyright and permission notice appear on all copies and supporting documentation, the name of Carnegie Mellon not be used in advertising or publicity pertaining to distribution of the program without specific prior permission, and notice be given in supporting documentation that copying and distribution is by permission of Carnegie Mellon and Stanford University. Carnegie Mellon makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
323	Copyright 1988 by Carnegie Mellon.
	Permission to use, copy, modify, and distribute this program for any purpose and without fee is hereby granted, provided that this copyright and permission notice appear on all copies and supporting documentation, the name of Carnegie Mellon not be used in advertising or publicity pertaining to distribution of the program without specific prior permission, and notice be given in supporting documentation that copying and distribution is by permission of Carnegie Mellon and Stanford University. Carnegie Mellon makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
324	Copyright © 1997-1999 Carnegie Mellon University. All Rights Reserved.

	Permission to use, copy, modify, and distribute this software and its documentation is hereby granted (including for commercial or for-profit use), provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works, or modified versions, and any portions thereof.
	THIS SOFTWARE IS EXPERIMENTAL AND IS KNOWN TO HAVE BUGS, SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON PROVIDES THIS SOFTWARE IN ITS "AS IS" CONDITION, AND ANY EXPRESS OR IMPLIED
	WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE
	FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	Carnegie Mellon encourages (but does not require) users of this software to return any improvements or extensions that they make, and to grant Carnegie Mellon the rights to redistribute these changes without encumbrance.
325	Copyright © 1989 Carnegie Mellon University. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Carnegie Mellon University. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR
	IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED
326	WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.  Copyright © Sun Microsystems, Inc.1993-1998 All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the SMCC Technology Development Group at Sun Microsystems,Inc.
	<ul> <li>The name of the Sun Microsystems,Inc nor may not be used to endorse or promote products derived from this software without specific prior written permission.</li> <li>SUN MICROSYSTEMS DOES NOT CLAIM MERCHANTABILITY OF THIS SOFTWARE OR THE SUITABILITY OF THIS SOFTWARE FOR ANY PARTICULAR PURPOSE.</li> <li>The software is provided "as is" without express or implied warranty of any kind.</li> <li>These notices must be retained in any copies of any part of this software.</li> </ul>
327	Copyright © Sun Microsystems, Inc. 1998 All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the SMCC Technology Development Group at Sun Microsystems,Inc.
	The name of the Sun Microsystems, Inc nor may not be used to endorse or promote products derived from this software without specific prior written permission.  SUN MICROSYSTEMS DOES NOT CLAIM MERCHANTABILITY OF THIS SOFTWARE OR THE SUITABILITY OF THIS SOFTWARE FOR ANY PARTICULAR PURPOSE.  The software is provided "as is" without express or implied warranty of any kind.  These notices must be retained in any copies of any part of this software.
328	Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.  ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
	Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
	The Elliptic Curve Public-Key Crypto Library (ECC Code) included herein is developed by SUN MICROSYSTEMS, INC.,

and is contributed to the OpenSSL project.

The ECC Code is licensed pursuant to the OpenSSL open source license provided below.

NOTE: See source files for authorship credits which are too numerous to reproduce in this Third Party License Terms List.

Copyright © 2000-2002 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.OpenSSL.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact <a href="licensing@OpenSSL.org">licensing@OpenSSL.org</a>.
  5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without
- Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment:
- "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.OpenSSL.org/)"

THIS SOFTWARE IS PROVIDED BY THE OPENSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF

329 Copyright © 1995-1997 Eric Young (eav@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (<a href="mailto:eaw@cryptsoft.com">eaw@cryptsoft.com</a>). The implementation was written so as to conform with Netscapes SSL.

THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tih@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution

as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ©.

 If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement:

"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,

DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.

The Contribution is licensed pursuant to the Eric Young open source license provided above.

330 Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.

The Contribution is licensed pursuant to the OpenSSL open source license provided above. The elliptic curve binary polynomial software is originally written by

Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems Laboratories.

## LICENSE ISSUES

\_\_\_\_\_

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

## OpenSSL License

-----

Copyright © 1998-2007 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

-----

Copyright © 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The

following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by

Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ③.

 If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

331 Copyright © 1995-1998 Eric Young (eav@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tih@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution

as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by

Eric Young (<a href="eav@cryptsoft.com">eav@cryptsoft.com</a>)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="mailto:search;">earch (eav@cryptsoft.com</a>)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="mailto:search;">earch (eav@cryptsoft.com</a>)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related <a href="mailto:search;">earch (eav.graphic)</a> and <a href="mailto:search;">earch (eav.graphic)

If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tih@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

	The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]
	Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
	Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.
	The Contribution is licensed pursuant to the OpenSSL open source icense provided above. ECC cipher suite support in OpenSSL originally written by Vipul Gupta and Sumit Gupta of Sun Microsystems Laboratories.
332	Copyright©2001 by Sun Microsystems,Inc. All rights reserved.
	Non-exclusive rights to redistribute, modify, translate, and use this software in source and binary forms, in whole or in part, is hereby granted, provided that the above copyright notice is duplicated in any source form, and that neither the name of the copyright holder nor the author is used to endorse or promote products derived from this software. THIS SOFTWARE IS PROVIDED``AS IS`'AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
333	Copyright © 1993 by Sun Microsystems, Inc. All rights reserved.
	Developed at SunPro, a Sun Microsystems, Inc. business. Permission to use, copy, modify, and distribute this software is freely granted, provided that this notice is preserved.
334	Copyright © 1999,2000 by Philippe De Muyter <phdm@macqel.be> This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.</phdm@macqel.be>
335	Copyright © 1990-1992 Mark Adler, Richard B. Wales, Jean-loup Gailly, Kai Uwe Rommel and Igor Mandrichenko.
	Permission is granted to any individual or institution to use, copy, or redistribute this software so long as all of the original files are included unmodified, that it is not sold for profit, and that this copy-right notice is retained.
	Copyright © 1990-2005 Info-ZIP. All rights reserved.
	This software is provided "as is," without warranty of any kind, express or implied. In no event shall Info-ZIP or its contributors be held liable for any direct, indirect, incidental, special or consequential damages arising out of the use of or inability to use this software.
	Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:
	1. Redistributions of source code must retain the above copyright notice, definition, disclaimer, and this list of conditions.
	2. Redistributions in binary form (compiled executables) must reproduce the above copyright notice, definition, disclaimer, and this list of conditions in documentation <a href="mailto:and/or">and/or</a> other materials provided with the distribution. The sole exception to this condition is redistribution of a standard UnZipSFX binary (including SFXWiz) as part of a self-extracting archive; that is permitted without inclusion of this license, as long as the normal SFX banner has not been removed from the binary or disabled.
	3. Altered versions—including, but not limited to, ports to new operating systems, existing ports with new graphical interfaces, and dynamic, shared, or static library versions—must be plainly marked as such and must not be misrepresented as being the original source. Such altered versions also must not be misrepresented as being Info-ZIP releases—including, but not limited to, labeling of the altered versions with the names "Info-ZIP" (or any variation thereof, including, but not limited to, different capitalizations), "Pocket UnZip," "WiZ" or "MacZip" without the explicit permission of Info-ZIP. Such altered versions are further prohibited from misrepresentative use of the Zip-Bugs or Info-ZIP e-mail addresses or of the Info-ZIP URL(s).
	<ul> <li>Info-ZIP retains the right to use the names "Info-ZIP," "Zip," "UnZip," "UnZipSFX," "WiZ," "Pocket UnZip," "Pocket Zip," and "MacZip" for its own source and binary releases.</li> </ul>
337	Copyright © 1990-2006 Info-ZIP. All rights reserved.
	· · · · · · · · · · · · · · · · · · ·

	See the accompanying file LICENSE, version 2005-Feb-10 or later (the contents of which are also included in (un)zip.h) for terms of use. If, for some reason, all these files are missing, the Info-ZIP license also may be found at: <a href="http://ftp.info-zip.org/pub/infozip/license.html">http://ftp.info-zip.org/pub/infozip/license.html</a>
	<pre>crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]</pre>
	The main <u>encryption/decryption</u> source code for Info-Zip software was originally written in Europe. To the best of our knowledge, it can be freely distributed in both source and object forms from any country, including the USA under License Exception TSU of the U.S. Export Administration Regulations (section 740.13(e)) of 6 June 2002.
	NOTE on copyright history: Previous versions of this source package (up to version 2.8) were not copyrighted and put in the public domain. If you cannot comply with the Info-Zip LICENSE, you may want to look for one of those public domain versions.
338	Copyright © 1990-2000 Info-ZIP. All rights reserved.
	See the accompanying file LICENSE, version 2000-Apr-09 or later (the contents of which are also included in <a href="mailto:zip.h">zip.org/pub/infozip/license.html</a>
	crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]
	This <u>encryption/decryption</u> source code for Info-Zip software was originally written in Europe. The whole source package can be freely distributed, including from the USA. (Prior to January 2000, re-export from the US was a violation of US law.)
	NOTE on copyright history: Previous versions of this source package (up to version 2.8) were not copyrighted and put in the public domain. If you cannot comply with the Info-Zip LICENSE, you may want to look for one of those public domain versions.
339	Copyright © 2000, 2001 Angelos D. Keromytis Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
340	Copyright © 2000 Angelos D. Keromytis Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
341	THE BEER-WARE LICENSE <a href="mailto:dan@FreeBSD.ORG">dan@FreeBSD.ORG</a> wrote this file. As long as you retain this notice you can do whatever you want with this stuff. If we meet some day, and you think this stuff is worth it, you can buy me a beer in return. Dan Moschuk\$FreeBSD\$
342	Copyright © 2000 Bill Paul <mpaul@ee.columbia.edu>.All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Bill Paul. 4. Neither the name of the author nor the names of any co-contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY Bill Paul AND CONTRIBUTORS "AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BIll Paul OR THE VOICES IN HIS HEAD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE</mpaul@ee.columbia.edu>
343	Copyright © 1997, 1998, 1999 Bill Paul <wpaul@ctr.columbia.edu> .All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software</wpaul@ctr.columbia.edu>

	developed by Bill Paul. 4. Neither the name of the author nor the names of any co-contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY Bill Paul AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BIll Paul OR THE VOICES IN HIS HEAD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
344	Copyright © 1997, 1998, 1999, 2000-2003 Bill Paul <wpaul@windriver.com>. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Bill Paul. 4. Neither the name of the author nor the names of any co-contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY Bill Paul AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BIll Paul OR THE VOICES IN HIS HEAD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.</wpaul@windriver.com>
345	Copyright © 1997, 1998, 1999, 2000 Bill Paul <wpaul@ctr.columbia.edu>. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Bill Paul. 4. Neither the name of the author nor the names of any co-contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY Bill Paul AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL BIll Paul OR THE VOICES IN HIS HEAD BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.</wpaul@ctr.columbia.edu>
347	Copyright © 2002 Bob Beck <a href="Deck@openbsd.org">Deck@openbsd.org</a> Copyright © 2002 Theo de Raadt Copyright © 2002 Markus Friedl All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer: 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
348	Copyright 1988 by Carnegie Mellon. Permission to use, copy, modify, and distribute this program for any purpose and without fee is hereby granted, provided that this copyright and permission notice appear on all copies and supporting documentation, the name of Carnegie Mellon not be used in advertising or publicity pertaining to distribution of the program without specific prior permission, and notice be given in supporting documentation that copying and distribution is by permission of Carnegie Mellon and Stanford University. Carnegie Mellon makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

349	Copyright © 2002 Cedric Berger All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: -Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimerRedistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
350	Copyright © 1994-1996 Cronyx Engineering Ltd. Author: Serge Vakulenko, <a href="mailto:vakuerna">vak@cronyx.ru</a> Heavily revamped to conform to RFC 1661. Copyright © 1997, Joerg Wunsch. RFC2472 Ipv6CP support. Copyright © 2000, Jun-ichiro itojun Hagino <a href="mailto:violun@iijlab.net">violun@iijlab.net</a> >. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE FREEBSD PROJECT "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FREEBSD PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
351	Copyright © 1994 Cronyx Ltd.Author: Serge Vakulenko, <a href="mailto:vak@cronyx.ru">vak@cronyx.ru</a> Heavily revamped to conform to RFC 1661. Copyright © 1997, Joerg Wunsch. This software is distributed with NO WARRANTIES, not even the implied warranties for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. Authors grant any other persons or organizations permission to use or modify this software as long as this message is kept with the software, all derivative works or modified versions.
352	Copyright © 2005,2006 Damien Bergamini damien.bergamini@free.fr Copyright © 2006 Niall O'Higgins niallo@openbsd.org Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
353	Copyright © 2005,2006 Damien Bergamini < damien.bergamini@free.fr > Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
354	Copyright © 2005 Damien Bergamini <a href="mailto:damien.bergamini@free.fr">damien.bergamini@free.fr</a> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
355	Copyright © 2006 Damien Bergamini <a href="mailto:damien.bergamini@free.fr">damien.bergamini@free.fr</a> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF

	USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
356	Copyright © 2001 Daniel Hartmeier Copyright © 2003 Cedric Berger All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimerRedistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
357	Copyright © 2001 Daniel Hartmeier Copyright © 2002, 2003 Henning Brauer All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimerRedistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
358	Copyright © David L. Mills 1993, 1994 Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.
359	Copyright © 1995-1996 Eric Young (eav@mincom.oz.au)  All rights reserved. This file is part of an SSL implementation written by Eric Young (eav@mincom.oz.au). The implementation was written so as to conform with Netscapes SSL specification. This library and applications are FREE FOR COMMERCIAL AND NON-COMMERCIAL USE as long as the following conditions are aheared to. Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this code is used in a product, Eric Young should be given attribution as the author of the parts used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Eric Young (eav@mincom.oz.au) THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
361	Copyright © 1995-1998 Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> ) All rights reserved. This file is part of an SSL implementation written by Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> ). The implementation was written so as to conform with Netscapes SSL specification. This library and applications are FREE FOR COMMERCIAL AND NON-COMMERCIAL USE as long as the following conditions are aheared to. Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this code is used in a product, Eric Young should be given attribution as the author of the parts used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided

	with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Eric Young (eay@mincom.oz.au) THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed.i.e.this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]
362	Created 960901 by Gertjan van Oosten, <a href="mailto:gertjan@West.NL">gertjan@West.NL</a> , West Consulting B.V.Code adapted from <url:http: default.aspx?scid="kb;[LN];97193" support.microsoft.com="">; the original copyright message is: © Copyright Microsoft Corp.1993. All rights reserved. You have a royalty-free right to use, modify, reproduce and distribute the Sample Files (and/or any modified version) in any way you find useful, provided that you agree that Microsoft has no warranty obligations or liability for any Sample Application Files which are modified.</url:http:>
363	Copyright © 2002,2003,2004 Google, Inc. All rights reserved. Copyright © 1999 Darrin B.Jewell <a href="mailto:documentation">dbi@NetBSD.org</a> Copyright © 2004, 2005 Quentin Garnier <a href="mailto:cube@NetBSD.org">cube@NetBSD.org</a> Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the above copyright notice appears in all copies. This software is provided without any warranty, express or implied.
364	Copyright © Henning Brauer henning@openbsd.org Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
365	Copyright © 1998-2003 The OpenSSL Project. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	All advertising materials mentioning features or use of this software must display the following
	acknowledgment:  "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit.  (http://www.openssl.org/)"
	4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core (at) openssl.org.
	5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
	6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"
	THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT

NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. \_\_\_\_\_\_ This product includes cryptographic software written by Eric Young (eay (at) cryptsoft.com). This product includes software written by Tim Hudson (tjh (at) cryptsoft.com). Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Binary polynomial ECC support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project. 367 Copyright © 1998-2005 The OpenSSL Project. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)" 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core (at) openssl.org. 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project. 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)" THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. This product includes cryptographic software written by Eric Young (eay (at) cryptsoft.com). This product includes software written by Tim Hudson (tjh (at) cryptsoft.com). Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Portions originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project. 368 The authors of this code are John loannidis(ji@tla.org), Angelos D. Keromytis (kermit@csd.uch.gr) and Niels Provos (provos@physnet.uni-hamburg.de). The original version of this code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D.Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D. Keromytis and Niels Provos. Additional features in 1999 by Angelos D.Keromytis. Copyright © 1995,1996,1997,1998,1999 by John Ioannidis, Angelos D.Keromytis and Niels Provos. Copyright © 2001 Angelos D.Keromytis. Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of

strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY.IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR

ANY PARTICULAR PURPOSE

369	The authors of this code are John Ioannidis (ji@tla.org), Angelos D.Keromytis (kermit@csd.uch.gr), Niels Provos (provos@physnet.uni-hamburg.de) and Niklas Hallqvist (niklas@appli.se). The original version of this code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D.Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D.Keromytis and Niels Provos. Additional features in 1999 by Angelos D. Keromytis and Niels Provos. Copyright © 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D.Keromytis and Niels Provos. Copyright © 1999 Niklas Hallqvist. Copyright © 2001, Angelos D.Keromytis. Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY.IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
370	The authors of this code are John Ioannidis (ji@tla.org), Angelos D.Keromytis (kermit@csd.uch.gr) and Niels Provos (provos@physnet.uni-hamburg.de). The original version of this code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D.Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D.Keromytis and Niels Provos. Additional features in 1999 by Angelos D. Keromytis and Niels Provos. Copyright © 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D.Keromytis and Niels Provos. Copyright © 1999 Niklas Hallqvist. Copyright © 2001, Angelos D.Keromytis. Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY.IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
371	Copyright © 1996 Juniper Networks, Inc. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of Juniper Networks may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
372	Copyright © April 29, 1997 Kalle Kaukonen. All Rights Reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that this copyright notice and disclaimer are retained. THIS SOFTWARE IS PROVIDED BY KALLE KAUKONEN AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL KALLE KAUKONEN OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
373	Copyright © 2001 Markus Friedl. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
374	Copyright © 1995 Matt Thomas ( <a href="mailto:thomas@lkg.dec.com">thomas@lkg.dec.com</a> ) All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. The name of the author may not be used to endorse or promote products derived from this software without specific prior written

	permission THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
375	Copyright © 2003 Mike Frantzen <a href="mailto:frantzen@w4g.org">frantzen@w4g.org</a> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
376	Copyright © 2003 Mike Frantzen <a href="mailto:frantzen@openbsd.org">frantzen@openbsd.org</a> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
377	Copyright © 2004 Mike Frantzen frantzen@openbsd.org Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
378	Copyright © 2003 Nathan L.Binkert <a href="mailto:binkertn@umich.edu">binkertn@umich.edu</a> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
380	Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation) . ALL RIGHTS RESERVED.
	Intellectual Property information for Camellia: <a href="http://info.isl.ntt.co.jp/crypt/eng/info/chiteki.html">http://info.isl.ntt.co.jp/crypt/eng/info/chiteki.html</a>
	News Release for Announcement of Camellia open source: http://www.ntt.co.jp/news/news06e/0604/060413a.html
	The Camellia Code included herein is developed by NTT (Nippon Telegraph and Telephone Corporation), and is contributed to the OpenSSL project.
	The Camellia Code is licensed pursuant to the OpenSSL open source license provided below.
	Copyright © 2006 The OpenSSL Project. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation <a href="mailto:and/or">and/or</a> other materials provided with the distribution.

3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)' 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core (at) openssl.org. 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)" THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 381 COPYRIGHT 1.1 (NRL)17 January 1995 NRL grants permission for redistribution and use in source and binary forms, with or without modification, of the software and documentation created at NRL provided that the following conditions are met: 1 Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgements: This product includes software developed by the University of California, Berkeley and its contributors. This product includes software developed at the Information Technology Division, US Naval Research Laboratory. 4. Neither the name of the NRL nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THE SOFTWARE PROVIDED BY NRL IS PROVIDED BY NRL AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL NRL OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The views and conclusions contained in the software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of the US Naval Research Laboratory(NRL). 383 Copyright Patrick Powell 1995 This code is based on code written by Patrick Powell papowell@astart.com It may be used for any purpose as long as this notice remains intact on all source code distributions. 384 Copyright © 1989-2002 Paul Mackerras. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name(s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. 4. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. Copyright © 2002-2005 Ralf S.Engelschall rse@engelschall.com Copyright © 2002-2005 The OSSP Project 385 http://www.ossp.org/ This file is part of OSSP ui128,a 128-bit arithmetic library which can be found at http://www.ossp.org/pkg/lib/ui128/. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.THIS SOFTWARE IS PROVIDED`'AS IS"AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR

	PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS AND COPYRIGHT HOLDERS AND THEIR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
386	Copyright © 2004-2008 Ralf S.Engelschall rse@engelschall.com Copyright © 2004-2008 The OSSP Project http://www.ossp.org/ This file is part of OSSP uuid,a library for the generation of UUIDs which can found at http://www.ossp.org/pkg/lib/uuid/ Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING,BUT NOT LIMITED TO,THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS AND COPYRIGHT HOLDERS AND THEIR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
387	Copyright © 2005-2006, Ralink Technology, Corp. Paul Lin paul lin@ralinktech.com.tw Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS.IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
388	Copyright © 2004, Richard Levitte <a href="richard@levitte.org">richard@levitte.org</a> All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS '`AS IS'' AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
389	Copyright © 2004, Richard Levitte <a href="richard@levitte.org">richard@levitte.org</a> All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
391	Copyright © 1990, RSA Data Security, Inc. All rights reserved. License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing this software or this function. License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm" in all material mentioning or referencing the derived work. RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this documentation and/or software.
392	Copyright © 2003-2005 Sam Leffler, Errno Consulting All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of

source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 393 Copyright © 2002-2005 Sam Leffler, Errno Consulting All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 394 Copyright © 2002, 2003 Sam Leffler, Errno Consulting All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 395 Copyright © 2002 Sony Computer Science Laboratories Inc. Copyright © 2002, 2003 Henning Brauer @openbsd.org Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE. Copyright © 1993,1994 Theo de Raadt All rights reserved. Per Lindqvist pgd@compuram.bbt.se supplied an almost 397 fully working set of true clist functions that this is very loosely based on. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR `AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE

	DOSSIBILITY OF SLICH DAMAGE
	POSSIBILITY OF SUCH DAMAGE.
398	Copyright © 1999 Theo de Raadt Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
399	Copyright © 2001 Theo de Raadt
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Effort sponsored in part by the Defense Advanced Research Projects Agency (DARPA) and Air Force Research Laboratory, Air Force Materiel Command, USAF, under agreement number F30602-01-2-0537.
400	Copyright( c) 2001 Thomas Nordin <u>nordin@openbsd.org</u> Copyright © 2000-2001 Artur Grabowski <u>art@openbsd.org</u> All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
401	Copyright © 2004 Video54 Technologies, Inc. Copyright( c) 2004-2005 Sam Leffler, Errno Consulting All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright 2001 Wasabi Systems, Inc. All rights reserved. Written by Simon Burge and Eduardo Horvath for Wasabi Systems, Inc.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed for the NetBSD Project by Wasabi Systems, Inc.
- 4. The name of Wasabi Systems, Inc. may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY WASABI SYSTEMS, INC. ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL WASABI SYSTEMS, INC. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

403 Copyright © 2005, 2006 YAMAMOTO Takashi, All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

404 Copyright © 2006 YAMAMOTO Takashi, All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED.IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

405	Copyright © 1997 Yen Yen Lim and North Dakota State University All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ul> <li>2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Yen Yen Lim and North Dakota State University</li> </ul>
	The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
406	The authors of this code are John Ioannidis (ji@tla.org), Angelos D.Keromytis (kermit@csd.uch.gr) and Niels Provos (provos@physnet.uni-hamburg.de). This code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D.Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D.Keromytis and Niels Provos. Copyright © 1995,1996,1997,1998 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright © 2001, Angelos D.Keromytis, Niels Provos.
	Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
407	Copyright © 2003, 2004 David Young All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
408	Copyright (c ) 2005 John Bicket All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.</li> <li>Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.</li> </ol>
	3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.

	NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
409	Copyright © 2004-2005 Sam Leffler, Errno Consulting Copyright © 2004 Video54 Technologies, Inc. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.  2. Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.  3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
410	Copyright © 2002-2005 Sam Leffler, Errno Consulting All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.  2. Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.  3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
411	Copyright ©1989 The Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED ``AS IS'' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
412	Copyright © 1991 Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that:
	(1) source distributions retain this entire copyright notice and comment, and

	(2) distributions including binaries display the following acknowledgement: ``This product includes software developed by the University of California, Berkeley and its contributors' in the documentation or other materials provided with the distribution and in all advertising materials mentioning features or use of this software. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED ``AS IS' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
413	Copyright © 1989 The Regents of the University of California. All rights reserved.
410	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
414	Copyright © 2002-2005 Sam Leffler, Errno Consulting Copyright © 2005 Atheros Communications, Inc. All rights reserved.
	This module contains the regulatory domain table and accessor functions for the information in the table. The channel list creation is also contained in this module. "The country table and respective Regulatory Domain channel and power settings are based on available knowledge as of software release. The underlying global regulatory and spectrum rules change on a regular basis, therefore, no warranty is given that the channel and power information herein is complete, accurate or up to date. Developers are responsible for regulatory compliance of end-products developed using the enclosed data per all applicable national requirements. Furthermore, data in this table does not guarantee that spectrum is available and that regulatory approval is possible in every case. Knowldegable regulatory compliance or government contacts should be consulted by the manufacturer to ensure that the most current and accurate settings are used in each end-product. This table was designed so that developers are able to update the country table mappings as well as the Regulatory Domain definitions in order to incorporate the most current channel and power settings in the end-product.
415	Copyright © 1998-2003 Daniel Veillard. All Rights Reserved.
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
	The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
	THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE DANIEL VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
	Except as contained in this notice, the name of Daniel Veillard shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from him.
416	Copyright © RSA Laboratories, a division of RSA Data Security, Inc., created 1991. All rights reserved.
418	Copyright© 2007-2008 The Khronos Group Inc.
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.
	THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR

	OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.
419	Copyright© 2008 The Khronos Group Inc.
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and/or associated documentation files (the "Materials"), to deal in the Materials without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Materials, and to permit persons to whom the Materials are furnished to do so, subject to the following conditions: The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Materials.
	THE MATERIALS ARE PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE MATERIALS OR THE USE OR OTHER DEALINGS IN THE MATERIALS.
421	Copyright © 1995-1998 Jean-loup Gailly. For conditions of distribution and use, see copyright notice in zlib.h.
	Copyright © 1995-1998 Jean-loup Gailly and Mark Adler This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software. Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:  1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
	required. 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original
	software. 3. This notice may not be removed or altered from any source distribution.  Jean-loup Gailly Mark Adler  jloup@gzip.org madler (at) alumni.caltech.edu
422	Copyright © 1995-1998 Mark Adler For conditions of distribution and use, see copyright notice in zlib.h Copyright © 1995-1998 Jean-loup Gailly and Mark Adler
	This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.  Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:  1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not
	required.  2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
	This notice may not be removed or altered from any source distribution.  Jean-loup Gailly Mark Adler  jloup@gzip.org madler (at) alumni.caltech.edu
405	
425	The code that initalizes and writes/ reads the Standard GeodeLink™ Device MSR registers and the lookup table of known M,N,P values for the PLL was from Advanced Micro Devices, Inc., Copyright © 2003-2007.
435	Copyright © 1995-1997 Eric Young (eay@mincom.oz.au) All rights reserved.
	This package is an SSL implementation written by Eric Young (eay@mincom.oz.au). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@mincom.oz.au). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following
	conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@mincom.oz.au)" The word 'cryptographic' can be left

out if the rouines from the library being used are not cryptographic related ©.

4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@mincom.oz.au)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

478 Copyright © 2002 – 2002, Hewlett-Packard Co. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name of Hewlett-Packard nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PATENT INFRINGEMENT; PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

481 Copyright © 2001-2008, Intel Corporation All rights reserved.

Copyright © 2007-2008, QNX Software Systems GmbH & Co. KG. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. None of the names of Intel Corporation, QNX Software Systems GmbH & Co KG, or the names of any of their contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

482 linux/include/linux/math\_emu.h © 1991 Linus Torvalds

Copyright © 1991 Linus Torvalds All Rights Reserved.

Redistribution and use in source and binary forms, with or without modifications, are permitted provided that the following conditions are met:

Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Linus Torvalds and its contributors

	Neither the name(s) of Linus Torvalds nor the names of its/their contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY LINUS TORVALDS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL LINUS TORVALDS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
501	Copyright © 1989 The Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
501	Copyright © 1989 The Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
533	Copyright © 2003 Daniel Veillard.
555	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE AUTHORS AND CONTRIBUTORS ACCEPT NO RESPONSIBILITY IN ANY CONCEIVABLE MANNER. Author: <a href="maintenangle-decom://daniel@veillard.com">daniel@veillard.com</a>
1092	Copyright © Andrew Tridgell 1995-1999
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.     Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1094	The author of this code is Angelos D. Keromytis (angelos@cis.upenn.edu) This code was written by Angelos D. Keromytis in Athens, Greece, in February 2000. Network Security Technologies Inc. (NSTI) kindly supported the development of this code.
	Copyright © 2000 Angelos D. Keromytis Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software.

	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
1095	The author of this code is Angelos D. Keromytis (angelos@cis.upenn.edu) This code was written by Angelos D. Keromytis in Athens, Greece, in February 2000. Network Security Technologies Inc. (NSTI) kindly supported the development of this code.  Copyright © 2000 Angelos D. Keromytis Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
	Copyright © 2001 Theo de Raadt Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Effort sponsored in part by the Defense Advanced Research Projects Agency (DARPA) and Air Force Research Laboratory, Air Force Materiel Command, USAF, under agreement number F30602-01-2-0537.
1096	The author of this code is Angelos D. Keromytis (angelos@cis.upenn.edu) This code was written by Angelos D. Keromytis in Athens, Greece, in February 2000. Network Security Technologies Inc. (NSTI) kindly supported the development of this code.  Copyright © 2000, 2001 Angelos D. Keromytis Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all source code copies of any software which is or includes a copy or modification of this software.
	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
1099	Copyright © 2000-2001 Artur Grabowski <art@openbsd.org> All rights reserved.</art@openbsd.org>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the description and for the state of the distributions and the following
	disclaimer in the documentation and/or other materials provided with the distribution.  3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE
1104	Copyright © 2001 Atsushi Onoe Copyright © 2002-2005 Sam Leffler, Errno Consulting All rights reserved.
·	

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1105 Copyright © 2000 Ben Smithurst <ben@scientia.demon.co.uk> All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution, and (3) all advertising materials mentioning features or use of this software display the following acknowledgement: "This product includes software developed by the University of California, Lawrence Berkeley Laboratory and its contributors." Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING. WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. 1116 Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. 1117 Copyright 1988 by Carnegie Mellon. Permission to use, copy, modify, and distribute this program for any purpose and without fee is hereby granted, provided that this copyright and permission notice appear on all copies and supporting documentation, the name of Carnegie Mellon not be used in advertising or publicity pertaining to distribution of the program without specific prior permission, and notice be given in supporting documentation that copying and distribution is by permission of Carnegie Mellon and Stanford University. Carnegie Mellon makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty. 1118 Copyright © 1984-2000 Carnegie Mellon University. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name "Carnegie Mellon University" must not be used to endorse or promote products derived from this software without prior written permission. For permission or any legal details, please contact Office of Technology Transfer Carnegie Mellon University 5000 Forbes Avenue Pittsburgh, PA 15213-3890 (412) 268-4387, fax: (412) 268-7395 techtransfer@andrew.cmu.edu 4. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Computing Services at Carnegie Mellon University (http://www.cmu.edu/computing/)." CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF

	CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1119	Copyright © 1995, 1996 Carnegie-Mellon University. All rights reserved. Author: Chris G. Demetriou
	Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, and that both notices appear in supporting documentation.
	CARNEGIE MELLON ALLOWS FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION. CARNEGIE MELLON DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE. Carnegie Mellon requests users of this software to return to Software Distribution Coordinator or Software. Distribution CS.CMU.EDU School of Computer Science Carnegie Mellon University Pittsburgh PA 15213-3890 any improvements or extensions that they make and grant Carnegie the rights to redistribute these changes.
1120	Copyright © 1997-1999 Carnegie Mellon University. All Rights Reserved.
	Permission to use, copy, modify, and distribute this software and its documentation is hereby granted (including for commercial or for-profit use), provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works, or modified versions, and any portions thereof.
	THIS SOFTWARE IS EXPERIMENTAL AND IS KNOWN TO HAVE BUGS, SOME OF WHICH MAY HAVE SERIOUS CONSEQUENCES. CARNEGIE MELLON PROVIDES THIS SOFTWARE IN ITS "AS IS" CONDITION, AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Carnegie Mellon encourages (but does not require) users of this software to return any improvements or extensions that they make, and to grant Carnegie Mellon the rights to redistribute these changes without encumbrance.
1122	Copyright © 1996 Charles D. Cranor and Washington University. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Charles D. Cranor and Washington University.  4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1123	Copyright © 1996 Charles M. Hannum. All rights reserved. Copyright © 1996 Christopher G. Demetriou. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Christopher G. Demetriou for the NetBSD Project.  4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

	T THE COST WERE TO DO UNDER BY THE LOCAL PROPERTY OF THE COST OF T
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1129	Copyright © 1996 Christopher G. Demetriou All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1130	Copyright © 1997 Christopher G. Demetriou. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the University of California, Berkeley and its contributors. 4. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1133	Copyright © 1995, 1996 Christopher G. Demetriou All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Christopher G. Demetriou for the NetBSD Project.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1134	Copyright © 1996, 2000 Christopher G. Demetriou All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed for the NetBSD Project. See http://www.NetBSD.org/ for information about NetBSD. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY. OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE. 1135 Copyright © Christopher G. Demetriou. All rights reserved. Copyright © Charles M. Hannum. All rights reserved. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="licensing@qnx.com/">licensing@qnx.com</a> Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Charles M. Hannum. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT. STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1138 Copyright © 1997 Christos Zoulas. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Christos Zoulas. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1139 Copyright © 1998 CORE SDI S.A., Buenos Aires, Argentina. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that this copyright

notice is retained.

	THIS SOFTWARE IS PROVIDED ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES ARE DISCLAIMED. IN NO EVENT SHALL CORE SDI S.A. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR MISUSE OF THIS SOFTWARE. Ariel Futoransky <futo@core-sdi.com> http://www.core-sdi.com</futo@core-sdi.com>
1142	Copyright © 1994 Cronyx Ltd. Author: Serge Vakulenko, <vak@cronyx.ru> Heavily revamped to conform to RFC 1661. Copyright © 1997, Joerg Wunsch.</vak@cronyx.ru>
	This software is distributed with NO WARRANTIES, not even the implied warranties for MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. Authors grant any other persons or organizations permission to use or modify this software as long as this message is kept with the software, all derivative works or modified versions.
1143	Copyright © 2005 Damien Bergamini <□homas.bergamini@free.fr>
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1144	Copyright © 2006 Damien Bergamini <□homas.bergamini@free.fr> Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1145	Copyright © 2005, 2006 Damien Bergamini < □homas.bergamini@free.fr>
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1148	Copyright © 2001 Damien Miller. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1149	Copyright © 2002 Damien Miller. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR ''AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1150 Copyright © 1999-2000 Damien Miller. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1152 Copyright © 2006 Damien Miller, All rights reserved. Copyright © 2005 Anil Madhavapeddy. All rights reserved. Copyright © 1995.1999 Theo de Raadt, All rights reserved. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT. INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY. OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1153 Copyright © 1999-2003 Damien Miller. All rights reserved. Copyright © 2003 Ben Lindstrom. All rights reserved. Copyright © 2002 Tim Rice. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1154 Copyright 2003 Damien Miller Copyright © 1983, 1995-1997 Eric P. Allman

Copyright © 1988, 1993 The Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1155 Copyright © 2006 Damien Miller. All rights reserved. Copyright © 1995,1999 Theo de Raadt. All rights reserved. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY. OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1156 Author: Daniel Boulet Copyright 1993 Daniel Boulet and RTMX Inc. This system call was implemented by Daniel Boulet under contract from RTMX. Redistribution and use in source forms, with and without modification, are permitted provided that this entire comment appears intact. Redistribution in binary form may occur without any restrictions. Obviously, it would be nice if you gave credit where credit is due but requiring it would be too onerous. This software is provided "AS IS" without any warranties of any kind. 1158 Copyright © 2001 Daniel Hartmeier Copyright © 2003 Cedric Berger All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: - Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. - Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE. EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1159 Copyright © 2001 Daniel Hartmeier Copyright © 2002,2003 Henning Brauer All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

	- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1172	Copyright © David L. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="licensing@qnx.com/">licensing@qnx.com/</a>
	Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.
1173	Copyright 1995, 1996 by David Mazieres <dm@lcs.mit.edu>. Modification and redistribution in source and binary forms is permitted provided that due credit is given to the author and the OpenBSD project by leaving this copyright notice intact.</dm@lcs.mit.edu>
1175	Copyright © 2005 David Young. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of David Young may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY David Young ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL David Young BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1176	Copyright © 2008 David Young. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1177	Copyright © 2003, 2004 David Young All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following

conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1181 Copyright © Eric Young (eay@cryptsoft.com) All rights reserved. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ©.
- 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tih@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

1182 Copyright © 2001 Fortress Technologies, Inc. All rights reserved. Charlie Lenahan (clenahan@fortresstech.com)

Redistribution and use in source and binary forms, with or without modification, are permitted provided that:

- (1) source code distributions retain the above copyright notice and this paragraph in its entirety,
- (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution, and
- (3) all advertising materials mentioning features or use of this software display the following acknowledgement: ``This product includes software developed by the University of California, Lawrence Berkeley Laboratory and its contributors." Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1185 Copyright © 2002,2003,2004 Google, Inc. All rights reserved. Copyright © 1999 Darrin B. Jewell <dbj@NetBSD.org>

Copyright © 2004, 2005 Quentin Garnier <cube@NetBSD.org>

	Permission to use, copy, modify, and distribute this software and its documentation is hereby granted, provided that the above copyright notice appears in all copies. This software is provided without any warranty, express or implied.
1193	Copyright 1989 by Carnegie Mellon.
	Permission to use, copy, modify, and distribute this program for any purpose and without fee is hereby granted, provided that this copyright and permission notice appear on all copies and supporting documentation, the name of Carnegie Mellon not be used in advertising or publicity pertaining to distribution of the program without specific prior permission, and notice be given in supporting documentation that copying and distribution is by permission of Carnegie Mellon and Stanford University. Carnegie Mellon makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
1197	Copyright © 2001 Jakob Schlyter. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1199	Copyright © 1996, Jason Downs. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR(S) "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR(S) BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1200	Copyright © 2002 Jason L. Wright (□homa@thought.net) All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Jason L. Wright</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1201 Copyright © 2000 Jason L. Wright ( homa@thought.net) All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Jason L. Wright
- 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1202 Copyright © 1999, 2000 Jason L. Wright (□homa@thought.net) All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- . Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Jason L. Wright
- 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1203 Copyright © 1997-2005 Jean Tourrilhes, All Rights Reserved.

Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Page 202 of 267

1204	Copyright © 2001 Jean-Jacques Bernard-Gundol (jj@wabbitt.org)
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1208	Copyright © 1993, 1994 Jeffrey C. Mogul, Digital Equipment Corporation, Western Research Laboratory. All rights
	reserved. Copyright © 2001 Compaq Computer Corporation. All rights reserved.
	Permission to use, copy, and modify this software and its documentation is hereby granted only under the following terms and conditions. Both the above copyright notice and this permission notice must appear in all copies of the software, derivative works or modified versions, and any portions thereof, and both notices must appear in supporting documentation. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THE SOFTWARE IS PROVIDED "AS IS" AND COMPAQ COMPUTER CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL COMPAQ COMPUTER CORPORATION BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1210	Copyright © 1994-1996 Cronyx Engineering Ltd. Author: Serge Vakulenko, <vak@cronyx.ru> Heavily revamped to</vak@cronyx.ru>
	conform to RFC 1661. Copyright © 1997, Joerg Wunsch. RFC2472 lpv6CP support. Copyright © 2000, Jun-ichiro itojun Hagino <itojun@iijlab.net>.</itojun@iijlab.net>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE FREEBSD PROJECT "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE FREEBSD PROJECT OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1211	Copyright © 2005 John Bicket All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.
	2. Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer

	below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer
	requirement for further binary redistribution.  3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or
	promote products derived from this software without specific prior written permission.
	Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.
	NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
1212	Copyright © 1995, 1996, 1997, 1998 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright © 2001, Angelos D. Keromytis.
	Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all.
	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
1213	Copyright © 1995, 1996, 1997, 1998 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright © 2001, Angelos D. Keromytis, Niels Provos.
	Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all.
	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
1214	Copyright © 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright © 2001, Angelos D. Keromytis.
	Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all.
	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.
1215	Copyright © 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright © 1999 Niklas Hallqvist. Copyright © 2001 Angelos D. Keromytis.
	Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all.
	THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE.

1216 Copyright © 1990, 1991, 1993, 1994, 1995, 1996, 1997 John Robert LoVerso. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT. INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE. This implementation has been influenced by the CMU SNMP release, by Steve Waldbusser. However, this shares no code with that system. Additional ASN.1 insight gained from Marshall T. Rose's \_The\_Open\_Book \_ Earlier forms of this implementation were derived and/or inspired by an awk script originally written by C. Philip Wood of LANL (but later heavily modified by John Robert LoVerso). The copyright notice for that work is preserved below, even though it may not rightly apply to this file. Support for SNMPv2c/SNMPv3 and the ability to link the module against the libsmi was added by J. Schoenwaelder, Copyright © 1999. This started out as a very simple program, but the incremental decoding (into the BE structure) complicated things. Los Alamos National Laboratory Copyright © 1990, 1991, 1993, 1994, 1995, 1996, 1997 This software was produced under a U.S. Government contract (W-7405-ENG-36) by Los Alamos National Laboratory, which is operated by the University of California for the U.S. Department of Energy. The U.S. Government is licensed to use, reproduce, and distribute this software. Permission is granted to the public to copy and use this software without charge, provided that this Notice and any statement of authorship are reproduced on all copies. Neither the Government nor the University makes any warranty, express or implied, or assumes any liability or responsibility for the use of this software. 1217 Copyright © Jonathan Lemon < ilemon@FreeBSD.org > All rights reserved. For specific copyright dates, see source files published at http://community.qnx.com/ or contact licensing@qnx.com Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following . Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1218 Copyright © 2003 Jonathan Stone (jonathan@cs.stanford.edu) Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE

	USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1220	Copyright © 1997 Jonathan Stone and Jason R. Thorpe. All rights reserved. This software is derived from information provided by Matt Thomas.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Jonathan Stone and Jason R. Thorpe for the NetBSD Project.  4. The names of the authors may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1223	RSA Copyright © 2006, Jouni Malinen <j@w1.fi></j@w1.fi>
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1224	Copyright Jouni Malinen <u>j@w1.fi</u> , Copyright Instant802 Networks, Inc., Copyright Devicescape Software, Inc. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com/">licensing@qnx.com</a>
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

	MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1227	Copyright © 2003-2005, Jouni Malinen <j@w1.fi> Copyright © 2005, Sam Leffler <sam@errno.com></sam@errno.com></j@w1.fi>
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1229	Copyright Jouni Malinen <u>i@w1.fi</u> , For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact licensing@qnx.com
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved.</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1230	Copyright © 1988, Julian Onions <po@cs.nott.ac.uk> Nottingham University 1987.</po@cs.nott.ac.uk>
	This source may be freely distributed, however I would be interested in any changes that are made. This driver takes packets off the IP i/f and hands them up to a user process to have its wicked way with. This driver has its roots in a similar driver written by Phil Cockcroft (formerly) at UCL. This driver is based much more on read/write/poll mode of operation though.
1232	Copyright © April 29, 1997 Kalle Kaukonen. All Rights Reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that this copyright notice and disclaimer are retained.

THIS SOFTWARE IS PROVIDED BY KALLE KAUKONEN AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY

THIS SOFTWARE IS PROVIDED BY KALLE KAUKONEN AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL KALLE KAUKONEN OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1234 Copyright © 2001 Kevin Steves. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1235 Copyright © 2007 KISA(Korea Information Security Agency). All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Neither the name of author nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1236 Copyright © 1998, Larry Lile All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice unmodified, this list of conditions, and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1239 Copyright © 1997 Manuel Bouyer. All rights reserved.

.\_---

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Manuel Bouyer. 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE. 1241 Copyright © 1995-2002 Mark Adler For conditions of distribution and use, see copyright notice in zlib.h 1242 Copyright © Markus Friedl. All rights reserved. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1243 Copyright © 2000 Markus Friedl, All rights reserved. Copyright © 2005,2006 Damien Miller. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT. INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE. 1244 Copyright © 2001 Markus Friedl. All rights reserved. Copyright © 2001 Per Allansson. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

HIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.  Copyright © 1990 by the Massachusetts Institute of Technology Export of this software from the United States of America is assumed to require a specific license from the United States Government. It is the responsibility of any person or organization contemplating export to obtain such a license before exporting. WITHIN THAT CONSTRAINT, permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
Copyright 1998 Massachusetts Institute of Technology
Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that both the above copyright notice and this permission notice appear in all copies, that both the above copyright notice and this permission notice appear in all supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
THIS SOFTWARE IS PROVIDED BY M.I.T. "AS IS". M.I.T. DISCLAIMS ALL EXPRESS OR IMPLIED WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL M.I.T. BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Copyright © 1996 Matthew R. Green All rights reserved.
Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1 Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
Copyright © 2004 – Michael Richardson <mcr@xelerance.com></mcr@xelerance.com>
Redistribution and use in source and binary forms, with or without modification, are permitted provided that:  (1) source code distributions retain the above copyright notice and this paragraph in its entirety,  (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution, and  (3) all advertising materials mentioning features or use of this software display the following acknowledgement: "This product includes software developed by the University of California, Lawrence Berkeley Laboratory and its contributors." Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

## 1268

Copyright © 1998 Michael Shalayeff All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Michael Shalayeff.
- 4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## 1269

Copyright © 2002 Michael Shalayeff. All rights reserved. Copyright © 2003 Ryan McBride. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR HIS RELATIVES BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF MIND, USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## 1272

Copyright © 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.

This package is an SSL implementation written by Eric Young (<a href="mailto:eav@cryptsoft.com">eav@cryptsoft.com</a>). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).

Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution

as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young(eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related ©.

4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement:

"This product includes software written by Tim Hudson (tih@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES,

INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

Copyright © 1998-2000 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment:
- "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)
HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com). Created 960901 by Gertjan van Oosten, gertjan@West.NL, West Consulting B.V.

Code adapted from

<URL:http://support.microsoft.com/default.aspx?scid=kb;[LN];97193>; the original copyright message is:

© Copyright Microsoft Corp. 1993. All rights reserved.

You have a royalty-free right to use, modify, reproduce and distribute the Sample Files (and/or any modified version) in any way you find useful, provided that you agree that

Microsoft has no warranty obligations or liability for any Sample Application Files which are modified.

1274 Copyright © Networks Associates Technology, Inc. All rights reserved. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com

This software was developed for the FreeBSD Project by ThinkSec AS and NAI Labs, the Security Research Division of Network Associates, Inc. under DARPA/SPAWAR contract N66001-01-C-8035 ("CBOSS"), as part of the DARPA CHATS research program.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following

disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1276 Copyright © 2000 Niels Provos. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1277 Copyright 1998 Niels Provos crovos@citi.umich.edu> All rights reserved. Theo de Raadt <deraadt@openbsd.org> came up with the idea of using such a mathematical system to generate more random (yet non-repeating) ids to solve the resolver/named problem. But Niels designed the actual system based on the constraints. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1278 Copyright 2001 Niels Provos cprovos@citi.umich.edu> All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1279 

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright 2002 Markus Friedl <markus@openbsd.org> All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1281 Copyright © 2000 Niels Provos. All rights reserved.

Copyright © 2001 Markus Friedl. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1282 Copyright © 2000 Niels Provos. All rights reserved. Copyright © 2001 Markus Friedl. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,

Page 214 of 267

	STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1283	Copyright 2002 Niels Provos <pre>crovos@citi.umich.edu&gt; Copyright 2002 Markus Friedl <markus@openbsd.org> All rights reserved.</markus@openbsd.org></pre>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1284	Copyright © 2000 Niels Provos. All rights reserved. Copyright © 2001 Markus Friedl. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following</li> </ol>
	disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1286	Copyright Nils Nordman. All rights reserved. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com/">licensing@qnx.com</a>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1287	Redistribution and use in source and binary forms, with or without modification, are permitted provided that:  (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and  (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the
	documentation or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
	Original code by Hannes Gredler (hannes@juniper.net) Support for LMP service discovery extensions (defined by UNI

	1.0) added by Manu Pathak (mapathak@cisco.com), May 2005
1295	Copyright © 1992-2003 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1296	Copyright Patrick Powell 1995 This code is based on code written by Patrick Powell <pre>papowell@astart.com&gt; It may be used for any purpose as long as this notice remains intact on all source code distributions.</pre>
1297	Copyright © Paul Mackerras. All rights reserved. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com/">licensing@qnx.com/</a>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. The name(s) of the authors of this software must not be used to endorse or promote products derived from this software without prior written permission. 3. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Paul Mackerras <pre></pre>
	THE AUTHORS OF THIS SOFTWARE DISCLAIM ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1299	Copyright 1994 Phil Karn <a href="mailto:karn@qualcomm.com">karn@qualcomm.com</a> Copyright 1996-1998, 2003 William Allen Simpson <a href="mailto:ksimpson@greendragon.com">ksimpson@greendragon.com</a> Copyright 2000 Niels Provos <a href="mailto:ksimpson@greendragon.com">ksimpson@greendragon.com</a>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1304	Copyright © 1990 Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1305	Copyright © 1991 Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that: (1) source distributions retain this entire copyright notice and comment, and (2) distributions including binaries display the following acknowledgement: "This product includes software developed by the University of California, Berkeley and its contributors" in the documentation or other materials provided with the distribution and in all advertising materials mentioning features or use of this software.  Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1306	Copyright © 1989, 1990, 1992, 1993 Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1307	Copyright © 2004, Richard Levitte < ichard@levitte.org> All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1308	Copyright © 2004, Richard Levitte < ichard@levitte.org> All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE REGENTS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE REGENTS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1309	Copyright © 2000, Richard Sharpe This software may be distributed either under the terms of the BSD-style licence that accompanies topdump or under the GNU GPL version 2 or later.
1317	Copyright © 2004 Sam Leffler, <sam@ernno.com></sam@ernno.com>
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. Neither the name(s) of the above-listed copyright holder(s) nor the

names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1318 Copyright © 2004, Sam Leffler <sam@errno.com> Copyright © 2004, 2Wire, Inc Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1319 Copyright © 2002, 2003 Sam Leffler, Errno Consulting All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1320 Copyright © 2002-2004 Sam Leffler, Errno Consulting, Atheros Communications, Inc. All rights reserved. Redistribution and use in source and binary forms are permitted provided that the following conditions are met: 1. The materials contained herein are unmodified and are used unmodified. 2. Redistributions of source code must retain the above copyright notice, this list of conditions and the following NO "WARRANTY" disclaimer below ("Disclaimer"), without modification. 3. Redistributions in binary form must reproduce at minimum a disclaimer similar to the Disclaimer below and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.

4. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote product derived from this software without specific prior written permission.

## NO WARRANTY

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1323 Copyright © 2002-2005 Sam Leffler, Errno Consulting All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1324 © 2003-2005 Sam Leffler, Errno Consulting All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

Copyright © 2004-2005 Sam Leffler, Errno Consulting Copyright © 2004 Video54 Technologies, Inc. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- . Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.
- 2. Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.
- 3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission. Alternatively, this software may be

distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.

NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

1333 Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.

The Elliptic Curve Public-Key Crypto Library (ECC Code) included herein is developed by SUN MICROSYSTEMS, INC., and is contributed to the OpenSSL project.

The ECC Code is licensed pursuant to the OpenSSL open source license provided below.

In addition, Sun covenants to all licensees who provide a reciprocal covenant with respect to their own patents if any, not to sue under current and future patent claims necessarily infringed by the making, using, practicing, selling, offering for sale and/or otherwise

disposing of the ECC Code as delivered hereunder (or portions thereof), provided that such covenant shall not apply:

- 1) for code that a licensee deletes from the ECC Code;
- 2) separates from the ECC Code; or
- 3) for infringements caused by:
  - i) the modification of the ECC Code or
- ii) the combination of the ECC Code with other software or devices where such combination causes the infringement. The software is originally written by Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems Laboratories. NOTE: This file is licensed pursuant to the OpenSSL license below and may be modified; but after modifications, the above covenant may no longer apply! In such cases, the corresponding paragraph ["In addition, Sun covenants ... causes the infringement."] and this note can be edited out; but please keep the Sun copyright notice and attribution.

Copyright © 1998-2002 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, TRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1335	Copyright © 1994, Simon J. Gerraty. This is free software. It comes with NO WARRANTY. Permission to use, modify and distribute this source code is granted subject to the following conditions. 1 that the above copyright notice and this notice are preserved in all copies.
1337	Copyright © 2002-2005, Sam Leffler <sam@errno.com></sam@errno.com>
	Copyright © 2003-2008, Jouni Malinen <j@w1.fi> and contributors All Rights Reserved</j@w1.fi>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> </ol>
	3. Neither the name(s) of the above-listed copyright holder(s) nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1341	Copyright © Sony Computer Science Laboratories Inc. All rights reserved. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com">licensing@qnx.com</a>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY SONY CSL AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL SONY CSL OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1346	Copyright © 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED. Contributed to the OpenSSL Project.
1347	Copyright © 2001 by Sun Microsystems, Inc. All rights reserved.
	Non-exclusive rights to redistribute, modify, translate, and use this software in source and binary forms, in whole or in part, is hereby granted, provided that the above copyright notice is duplicated in any source form, and that neither the name of the copyright holder nor the author is used to endorse or promote products derived from this software.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1348	See OO:1333
1349	Copyright © Sun Microsystems, Inc. All rights reserved. For specific copyright dates, see source files published at <a href="http://community.qnx.com/">http://community.qnx.com/</a> or contact <a href="mailto:licensing@qnx.com">licensing@qnx.com</a>

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the SMCC Technology Development Group at Sun Microsystems, Inc. 4. The name of the Sun Microsystems, Inc nor may not be used to endorse or promote products derived from this software without specific prior written permission. SUN MICROSYSTEMS DOES NOT CLAIM MERCHANTABILITY OF THIS SOFTWARE OR THE SUITABILITY OF THIS SOFTWARE FOR ANY PARTICULAR PURPOSE. The software is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this software. 1353 Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". 1354 Author: Tatu Ylonen <vlo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <vlo@cs.hut.fi>. Espoo, Finland All rights reserved Functions for connecting the local authentication agent. As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". SSH2 implementation, Copyright © 2000 Markus Friedl. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1355 Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved This file contains functions for generic socket connection forwarding. There is also code for initiating connection forwarding for X11 connections, arbitrary tcp/ip connections, and the authentication agent connection. As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". SSH2 support added by Markus Friedl. Copyright © 1999, 2000, 2001, 2002 Markus Friedl. All rights reserved. Copyright © 1999 Dug Song. All rights reserved. Copyright © 1999 Theo de Raadt. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE.

Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved 1356 As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". Copyright © 1999 Niels Provos. All rights reserved. Copyright © 1999, 2000 Markus Friedl. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT. INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1357 Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved The main loop for the interactive session (client side). As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". Copyright © 1999 Theo de Raadt. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT. INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. SSH2 support added by Markus Friedl. Copyright © 1999, 2000, 2001 Markus Friedl. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SÚCH DAMAGE.

Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved

As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol

1358

description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". Copyright © 1999 Niels Provos. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1359

Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell".

Copyright © 2000, 2001 Markus Friedl. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1360

Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved

Ssh client program. This program can be used to log into a remote machine. The software supports strong authentication, encryption, and forwarding of X11, TCP/IP, and authentication connections. As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell".

Copyright © 1999 Niels Provos. All rights reserved.

Copyright © 2000, 2001, 2002, 2003 Markus Friedl. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE

	LICE OF THE COSTWARE EVENUE ADVICED OF THE BOSCIENTLY OF CHOUSE ANALOS
	USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1361	Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved</ylo@cs.hut.fi></ylo@cs.hut.fi>
	This file performs some of the things login(1) normally does. We cannot easily use something like login $-p$ —h host —f user, because there are several different logins around, and it is hard to determined what kind of login the current system has. Also, we want to be able to execute commands on a tty. As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell".
	Copyright © 1999 Theo de Raadt. All rights reserved.
	Copyright © 1999 Markus Friedl. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1362	Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved</ylo@cs.hut.fi></ylo@cs.hut.fi>
	This program is the ssh daemon. It listens for connections from clients, and performs authentication, executes use commands or shell, and forwards information to/from the application to the user client over an encrypted connection. This can also handle forwarding of X11, TCP/IP, and authentication agent connections. As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell". SSH2 implementation: Privilege Separation:
	Copyright © 2000, 2001, 2002 Markus Friedl. All rights reserved.
	Copyright © 2002 Niels Provos. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.</li> </ol>
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1363	Author: Tatu Ylonen <ylo@cs.hut.fi> Copyright © 1995 Tatu Ylonen <ylo@cs.hut.fi>, Espoo, Finland All rights reserved</ylo@cs.hut.fi></ylo@cs.hut.fi>
	As far as I am concerned, the code I have written for this software can be used freely for any purpose. Any derived versions of this software must be clearly marked as such, and if the derived work is incompatible with the protocol description in the RFC file, it must be called by a name other than "ssh" or "Secure Shell".
	Copyright © 2000 Markus Friedl. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- . Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1367

Copyright © The Internet Society (2001). All Rights Reserved. This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this document itself may not be modified in any way, such as by removing the copyright notice or references to the Internet Society or other Internet organizations, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English. The limited permissions granted above are perpetual and will not be revoked by the Internet Society or its successors or assigns. This document and the information contained herein is provided on an "AS IS" basis and THE INTERNET SOCIETY AND THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

1373

Copyright © 2004 The OpenSSL Project. All rights reserved according to the OpenSSL license [found in ../../LICENSE].

Copyright © 1998-2002 The OpenSSL Project. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OPENSSL PROJECT ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, TRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1374

Copyright © The OpenSSL Project. All rights reserved. For specific copyright dates, see source files published at <a href="http://communitv.anx.com/">http://communitv.anx.com/</a> or contact licensing@qnx.com

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)" 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@ 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project. 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)" THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED. WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULARPURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, TRICT LIABILITY, OR TÓRT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1375 Copyright © The Regents of the University of California. All rights reserved. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the University of California, Lawrence Berkeley Laboratory, Berkeley, CA. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION. THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. 1377 Copyright © 1998-2005 The TCPDUMP project Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING. WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Support for the IEEE "slow protocols" LACP, MARKER as per 802,3ad Original code by Hannes Gredler (hannes@juniper.net) 1380 Copyright © 1999 Theo de Raadt. All rights reserved. Copyright © 1999 Aaron Campbell. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR

	BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1381	Copyright © 2001 Theo de Raadt
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.      3. The name of the author may not be used to endorse or promote products derived from this software without specific
	prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
	USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	Effort sponsored in part by the Defense Advanced Research Projects Agency (DARPA) and Air Force Research Laboratory, Air Force Materiel Command, USAF, under agreement number F30602-01-2-0537.
1382	Copyright © 1993, 1994 Theo de Raadt All rights reserved. Per Lindqvist <pgd@compuram.bbt.se> supplied an almost fully working set of true clist functions that this is very loosely based on.</pgd@compuram.bbt.se>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1387	Copyright © 2000 Todd C. Miller <todd.miller@courtesan.com> All rights reserved.</todd.miller@courtesan.com>
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following
	conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ol> <li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ol>
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1391	Copyright © 2004 Video54 Technologies, Inc. Copyright © 2004-2005 Sam Leffler, Errno Consulting All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission. Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE. EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1394 Copyright 2001 Wasabi Systems, Inc. All rights reserved. Written by Jason R. Thorpe for Wasabi Systems, Inc. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed for the NetBSD Project by Wasabi Systems, Inc. 4. The name of Wasabi Systems, Inc. may not be used to endorse or promote products derived from this software without specific prior written permission. THIS SOFTWARE IS PROVIDED BY WASABI SYSTEMS, INC. ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL WASABI SYSTEMS, INC BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1396 Copyright © 2003 Wesley Griffin. All rights reserved. Copyright © 2003 Jakob Schlyter. All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT. STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE. EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1397 Copyright © William C. Fenner. All rights reserved. For specific copyright dates, see source files published at http://community.qnx.com/ or contact licensing@qnx.com Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution.

The name of William C. Fenner may not be used to endorse or promote products derived from this software without

THIS SOFTWARE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES. INCLUDING.

specific prior written permission.

	A MUTUOLIT LIMITATION. THE IMPLIED WARPANTIES OF MEDOLIANTARILITY AND FITNESS FOR A PARTICULAR
	WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1399	Copyright ©2004 YAMAMOTO Takashi, All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1400	Copyright ©2005 YAMAMOTO Takashi, All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1401	Copyright ©2005, 2006 YAMAMOTO Takashi, All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following
	disclaimer.  2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1402	Copyright © 1997 Yen Yen Lim and North Dakota State University All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	<ul> <li>2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li> <li>3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by Yen Yen Lim and North Dakota State University</li> </ul>

	4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1406	Marko Kiiskila carnil@cs.tut.fi Tampere University of Technology – Telecommunications Laboratory
	Permission to use, copy, modify and distribute this software and its documentation is hereby granted, provided that both the copyright notice and this permission notice appear in all copies of the software, derivative works or modified versions, and any portions thereof, that both notices appear in supporting documentation, and that the use of this software is acknowledged in any publications resulting from using the software.
	TUT ALLOWS FREE USE OF THIS SOFTWARE IN ITS "AS IS" CONDITION AND DISCLAIMS ANY LIABILITY OF ANY KIND FOR ANY DAMAGES WHATSOEVER RESULTING FROM THE USE OF THIS SOFTWARE.
1410	Copyright © 2006, Dan Williams <dcbw@redhat.com> and Red Hat, Inc.</dcbw@redhat.com>
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1413	hostapd / WMM (Wi-Fi Multimedia) Copyright 2002-2003, Instant802 Networks, Inc. Copyright 2005-2006, Devicescape Software, Inc.
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1414	Copyright © 2002-2004, Instant802 Networks, Inc. Copyright © 2005-2006, Devicescape Software, Inc.
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1415	Copyright © 2002-2004, Instant802 Networks, Inc. Copyright © 2005-2006, Devicescape Software, Inc. Copyright © 2008, Jouni Malinen <j@w1.fi></j@w1.fi>
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1416	Copyright 2003, Instant802 Networks, Inc. Copyright 2005, Devicescape Software, Inc.
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1417	Copyright 2003, Instant802 Networks, Inc. Copyright 2005-2006, Devicescape Software, Inc.
	This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License version 2 as published by the Free Software Foundation. Alternatively, this software may be distributed under the terms of BSD license. See README and COPYING for more details.
1418	Copyright © 2001 Daniel Hartmeier All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	- Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.  - Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE

COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1419 Copyright © by Sun Microsystems, Inc. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com Sun RPC is a product of Sun Microsystems. Inc. and is provided for unrestricted use provided that this legend is included on all tape media and as a part of the software program in whole or part. Users may copy or modify Sun RPC without charge, but are not authorized to license or distribute it to anyone else except as part of a product or program developed by the user. SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE WARRANTIES OF DESIGN, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE. Sun RPC is provided with no support and without any obligation on the part of Sun Microsystems, Inc. to assist in its use, correction, modification or enhancement. SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC OR ANY PART THEREOF. In no event will Sun Microsystems, Inc. be liable for any lost revenue or profits or other special, indirect and consequential damages, even if Sun has been advised of the possibility of such damages. Sun Microsystems, Inc. 2550 Garcia Avenue Mountain View, California 94043 1420 Copyright © by Sun Microsystems, Inc. For specific copyright dates, see source files published at http://community.qnx.com/ or contact licensing@qnx.com Sun RPC is a product of Sun Microsystems, Inc. and is provided for unrestricted use provided that this legend is included on all tape media and as a part of the software program in whole or part. Users may copy or modify Sun RPC without charge, but are not authorized to license or distribute it to anyone else except as part of a product or program developed by the user. SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE WARRANTIES OF DESIGN. MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE. Sun RPC is provided with no support and without any obligation on the part of Sun Microsystems, Inc. to assist in its use, correction, modification or enhancement. SUN MICROSYSTEMS. INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC OR ANY PART THEREOF. In no event will Sun Microsystems, Inc. be liable for any lost revenue or profits or other special, indirect and consequential damages, even if Sun has been advised of the possibility of such damages. Sun Microsystems, Inc. 2550 Garcia Avenue Mountain View, California 94043 1421 Copyright © 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved. This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL. This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tih@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)"

The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related . 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)" THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.] Sun RPC is a product of Sun Microsystems, Inc. and is provided for unrestricted use provided that this legend is included on all tape media and as a part of the software program in whole or part. Users may copy or modify Sun RPC without charge, but are not authorized to license or distribute it to anyone else except as part of a product or program developed by the user. SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE WARRANTIES OF DESIGN, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE. Sun RPC is provided with no support and without any obligation on the part of Sun Microsystems, Inc. to assist in its use, correction, modification or enhancement. SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC OR ANY PART THEREOF. In no event will Sun Microsystems, Inc. be liable for any lost revenue or profits or other special, indirect and consequential damages, even if Sun has been advised of the possibility of such damages. Sun Microsystems, Inc. 2550 Garcia Avenue Mountain View, California 94043 Copyright © 1986 by Sun Microsystems, Inc. 1422 Copyright © Sun Microsystems, Inc. All rights reserved. For specific copyright dates, see source files published at http://community.gnx.com/ or contact licensing@gnx.com Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the SMCC Technology Development Group at Sun Microsystems, Inc. 4. The name of the Sun Microsystems, Inc nor may not be used to endorse or promote products derived from this software without specific prior written permission. SUN MICROSYSTEMS DOES NOT CLAIM MERCHANTABILITY OF THIS SOFTWARE OR THE SUITABILITY OF THIS SOFTWARE FOR ANY PARTICULAR PURPOSE. The software is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this software. 1425 Created 960901 by Gertjan van Oosten, gertjan@West.NL, West Consulting B.V. Code adapted from <URL:http://support.microsoft.com/default.aspx?scid=kb;[LN];97193>; the original copyright message is: (C) Copyright Microsoft Corp. 1993. All rights reserved. You have a royalty-free right to use, modify, reproduce and distribute the Sample Files (and/or any modified version) in any way you find useful, provided that you agree that Microsoft has no warranty obligations or liability for any Sample Application Files which are modified. 1426 Copyright (c) 1983,1988 Regents of the University of California. All rights reserved. Redistribution and use in source and binary forms are permitted provided that this notice is preserved and that due credit is given to the University of California at Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. This software is provided "as is" without express or implied warranty. 1427 Copyright 1992 SynOptics Communications, Inc. All Rights Reserved. SynOptics grants a non-exclusive license to use, copy, modify, and distribute this software for any purpose and without

	fee, provided that this copyright notice and license appear on all copies and supporting documentation. SynOptics makes no representations about the suitability of this software for any particular purpose. The software is supplied "AS IS", and SynOptics makes no warranty, either express or implied, as to the use, operation, condition, or performance of the software. SynOptics retains all title and ownership in the software.
1428	COPYRIGHT (C) 1986 Gary S. Brown. You may use this program, or code or tables extracted from it, as desired without restriction.
1430	AUTHOR
	Mark H. Colburn, NAPS International (mark@jhereg.mn.org)
	Sponsored by The USENIX Association for public distribution.
	Copyright (c) 1989 Mark H. Colburn. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice is duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Mark H. Colburn and sponsored by The USENIX Association.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1432	Copyright (c) 1986, 1987 Regents of the University of California. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that this notice is preserved and that due credit is given to the University of California at Berkeley. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. This software is provided ``as is" without express or implied warranty.
1433	Copyright (c) 2002-2005 Ralf S. Engelschall <rse@engelschall.com> Copyright (c) 2002-2005 The OSSP Project <a href="http://www.ossp.org/">http://www.ossp.org/&gt;</a></rse@engelschall.com>
	This file is part of OSSP ui128, a 128-bit arithmetic library which can be found at http://www.ossp.org/pkg/lib/ui128/.
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHORS AND COPYRIGHT HOLDERS AND THEIR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1434	Copyright 1987 by Digital Equipment Corporation, Maynard, Massachusetts, and the Massachusetts Institute of Technology, Cambridge, Massachusetts.
	All Rights Reserved
	Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the names of Digital or MIT not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.
	DIGITAL DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL DIGITAL BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1435	Copyright (c) 1998 Free Software Foundation, Inc.

	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, distribute with modifications, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
	The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
	THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE ABOVE COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
	Except as contained in this notice, the name(s) of the above copyright holders shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization.
1436	Copyright (c) 1992-2006 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1437	Copyright (c) 1994-2007 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1438	Copyright (c) 1995-1999 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1439	Copyright 1992, 1993, 1994 Henry Spencer. All rights reserved. This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.
	Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:
	1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.
	2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.
	3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.
	4. This notice may not be removed or altered.
1440	Copyright 1993-1999 NVIDIA, Corporation. All rights reserved.
	NOTICE TO USER: The source code is copyrighted under U.S. and international laws. Users and possessors of this source code are hereby granted a nonexclusive, royalty-free copyright license to use this code in individual and commercial software. Any use of this source code must include, in the user documentation and internal comments to the code, notices to the end user as follows:
	Copyright 1993-1999 NVIDIA, Corporation. All rights reserved.
	NVIDIA, CORPORATION MAKES NO REPRESENTATION ABOUT THE SUITABILITY OF THIS SOURCE CODE FOR ANY PURPOSE. IT IS PROVIDED "AS IS" WITHOUT EXPRESS OR IMPLIED WARRANTY OF ANY KIND. NVIDIA, CORPORATION DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOURCE CODE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY, NONINFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL NVIDIA, CORPORATION BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOURCE CODE.
	U.S. Government End Users. This source code is a "commercial item," as that term is defined at 48 C.F.R. 2.101 (OCT 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (SEPT 1995) and is provided to the U.S. Government only as a commercial end item. Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (JUNE 1995), all U.S. Government End Users acquire the source code with only those rights set forth herein.

1441	Some software in this file is based on software written by Jamie Zawinski, which is goverened by the following copyright and permission notice:
	xscreensaver, Copyright (c) 1992, 1993, 1994, 1996, 1997, 1998, 2001, 2003 Jamie Zawinski <jwz@jwz.org></jwz@jwz.org>
	Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. No representations are made about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
1442	Copyright (c) 1987, 1988, 1989 Stanford University
	Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of Stanford not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. Stanford makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
	STANFORD DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL STANFORD BE LIABLE FOR ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.
1443	Copyright (c) 2001, Carlos E. Vidales. All rights reserved.
	This sample program was written and put in the public domain by Carlos E. Vidales. The program is provided "as is" without warranty of any kind, either expressed or implied. If you choose to use the program within your own products you do so at your own risk, and assume the responsibility for servicing, repairing or correcting the program should it prove defective in any manner. You may copy and distribute the program's source code in any medium, provided that you also include in each copy an appropriate copyright notice and disclaimer of warranty. You may also modify this program and distribute copies of it provided that you include prominent notices stating that you changed the file(s) and the date of any change, and that you do not charge any royalties or licenses for its use.
1445	AUTHOR
	Mark H. Colburn, NAPS International (mark@jhereg.mn.org)
	Sponsored by The USENIX Association for public distribution.
	Copyright (c) 1989 Mark H. Colburn. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice is duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Mark H. Colburn and sponsored by The USENIX Association.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1446	Copyright 1992, 1993, 1994, 1997 Henry Spencer. All rights reserved.
	This software is not subject to any license of the American Telephone and Telegraph Company or of the Regents of the University of California.
	Permission is granted to anyone to use this software for any purpose on any computer system, and to alter it and redistribute it, subject to the following restrictions:
	1. The author is not responsible for the consequences of use of this software, no matter how awful, even if they arise from flaws in it.
	2. The origin of this software must not be misrepresented, either by explicit claim or by omission. Since few users ever read sources, credits must appear in the documentation.
	3. Altered versions must be plainly marked as such, and must not be misrepresented as being the original software. Since few users ever read sources, credits must appear in the documentation.

	4. This notice may not be removed or altered.
1448	Copyright (c) 1994-2000 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1449	Copyright (c) 2000 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1450	Copyright 1989 Samuel H. Smith and maybe others
	You may use this program, or code extracted from it, as desired without restriction.
1451	Copyright (c) 2001,2002,2003,2004 Seiko-Epson, Inc. All rights reserved.
	Copyright protection claimed includes all forms and matters of copyrightable material and information now allowed by statutory or judicial law or hereinafter granted, including without limitation, material generated from the software programs which are displayed on the screen such as icons, screen display looks, etc.
1452	Some software in this file is based on software written by Jamie Zawinski, which is goverened by the following copyright and permission notice:
	xscreensaver, Copyright (c) 1992, 1995, 1996, 1997, 1998, 2001 Jamie Zawinski <jwz@jwz.org></jwz@jwz.org>
	Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation. No representations are made about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.
1454	Copyright (c) 1994-1999 by P.J. Plauger. ALL RIGHTS RESERVED. Consult your license regarding permissions and restrictions.
1458	Copyright (C) 1998-2003 Daniel Veillard. All Rights Reserved.
	Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:
	The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.
	THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE DANIEL VEILLARD BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.
	Except as contained in this notice, the name of Daniel Veillard shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization from him.
1462	AUTHORS
	Mark H. Colburn, NAPS International (mark@jhereg.mn.org) John Gilmore (gnu@hoptoad)
	Sponsored by The USENIX Association for public distribution.
	Copyright (c) 1989 Mark H. Colburn. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by Mark H. Colburn and sponsored by The USENIX Association.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1464	Copyright (c) 2004 Micrel, Inc. All rights reserved.
	Redistribution and use in source and binary forms, with or without modifications, are permitted solely in connection with the use of Micrel products, provided that the following conditions are met:
	Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Micrel, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1465	Copyright (c) 2003 Micrel, Inc.
	Redistribution and use in source and binary forms, with or without modifications, are permitted solely in connection with the use of Micrel products, provided that the following conditions are met:
	Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Micrel, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1466	Copyright (c) 2003-2005 Micrel, Inc. All rights reserved.
	Redistribution and use in source and binary forms, with or without modifications, are permitted solely in connection with the use of Micrel products, provided that the following conditions are met:
	Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Micrel, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1467	Copyright (c) 2004-2005 Micrel, Inc. All rights reserved.
	Redistribution and use in source and binary forms, with or without modifications, are permitted solely in connection with the use of Micrel products, provided that the following conditions are met:

	Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer. Redistribution in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. Neither the name of Micrel, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.  THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF
	MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1471	Copyright (c) 1991 Gregory M. Christy All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that the above copyright notice and this paragraph are duplicated in all such forms and that any documentation, advertising materials, and other materials related to such distribution and use acknowledge that the software was developed by the author.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1472	Los Alamos National Laboratory
	Copyright (c) 1990, 1991, 1993, 1994, 1995, 1996, 1997 This software was produced under a U.S. Government contract (W-7405-ENG-36) by Los Alamos National Laboratory, which is operated by the University of California for the U.S. Department of Energy. The U.S. Government is licensed to use, reproduce, and distribute this software. Permission is granted to the public to copy and use this software without charge, provided, that this Notice and any statement of authorship are reproduced on all copies. Neither the Government nor the University makes any warranty, express or implied, or assumes any liability or responsibility for the use of this software.
1473	Portions Copyright (c) 1993 Carlos Leandro and Rui Salgueiro Dep. Matematica Universidade de Coimbra, Portugal, Europe
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
1475	Copyright 2006 Hipp, Wyrick & Company, Inc.
	This obfuscated source code is sub-licensed by QNX Software Systems International Corporation (QSS) solely for use in association with the QNX Neutrino RTOS as follows: (1) for development purposes under a standard QNX developer license (see http://licensing.QNX.com), and (2) for distribution under a QNX OEM or Runtime License Agreement. You may not attempt or assist others to reverse engineer this source code except as permitted by applicable law to correct defects or to achieve interoperability with complementary programs, but only if QSS has refused to provide the necessary information or assistance. Commercial licenses for unobfuscated versions of this file are available from QSS (email: licensing@qnx.com).
1477	COPYRIGHT AND PERMISSION NOTICE
	Copyright (c) 1996 - 2009, Daniel Stenberg, <daniel@haxx.se>.</daniel@haxx.se>
	All rights reserved.
	Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.
	THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder. 1481 Copyright (C) 1998 - 2008, Daniel Stenberg, <daniel@haxx.se>, et al. This software is licensed as described in the file COPYING, which you should have received as part of this distribution. The terms are also available at http://curl.haxx.se/docs/copyright.html. You may opt to use, copy, modify, merge, publish, distribute and/or sell copies of the Software, and permit persons to whom the Software is furnished to do so, under the terms of the COPYING file. This software is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied COPYRIGHT AND PERMISSION NOTICE Copyright (c) 1996 - 2009, Daniel Stenberg, <daniel@haxx.se>. All rights reserved. Permission to use, copy, modify, and distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies. THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY. FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE. Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder. 1482 Copyright (C) 1991-1997, Thomas G. Lane. This file is part of the Independent JPEG Group's software. For conditions of distribution and use, see the accompanying README file. The authors make NO WARRANTY or representation, either express or implied, with respect to this software, its quality, accuracy, merchantability, or fitness for a particular purpose. This software is provided "AS IS", and you, its user, assume the entire risk as to its quality and accuracy. This software is copyright (C) 1991-1998, Thomas G. Lane. All Rights Reserved except as specified below. Permission is hereby granted to use, copy, modify, and distribute this software (or portions thereof) for any purpose, without fee, subject to these (1) If any part of the source code for this software is distributed, then this README file must be included, with this copyright and no-warranty notice unaltered; and any additions, deletions, or changes to the original files must be clearly indicated in accompanying documentation. (2) If only executable code is distributed, then the accompanying documentation must state that "this software is based in part on the work of the Independent JPEG Group". (3) Permission for use of this software is granted only if the user accepts full responsibility for any undesirable consequences; the authors accept NO LIABILITY for damages of any kind. These conditions apply to any software derived from or based on the IJG code, not just to the unmodified library. If you use our work, you ought to acknowledge us. Permission is NOT granted for the use of any IJG author's name or company name in advertising or publicity relating to this software or products derived from it. This software may be referred to only as "the Independent JPEG Group's software". We specifically permit and encourage the use of this software as the basis of commercial products, provided that all warranty or liability claims are assumed by the product vendor.

ansi2knr.c is included in this distribution by permission of L. Peter Deutsch, sole proprietor of its copyright holder, Aladdin Enterprises of Menlo Park, CA. ansi2knr.c is NOT covered by the above copyright and conditions, but instead by the usual distribution terms of the Free Software Foundation; principally, that you must include source code if you redistribute it. (See the file ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part of any program generated from the IJG code, this does not limit you more than the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, Itconfig, Itmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

"The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

1486 Copyright (c) 1998-01-04 Charles Poynton poynton at inforamp.net

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

libpng versions 1.2.6, August 15, 2004, through 1.2.8, December 3, 2004, are Copyright (c) 2004 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors:

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5, October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

Simon-Pierre Cadieux Eric S. Raymond Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with

the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999, 2000 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane Glenn Randers-Pehrson Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996, 1997 Andreas Dilger Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler Kevin Bracey Sam Bushell Magnus Holmgren Greg Roelofs Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger Dave Martindale Guy Eric Schalnat Paul Schmidt Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

- 1. The origin of this source code must not be misrepresented.
- 2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
- 3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

1488 libpng version 1.2.8 - December 3, 2004

For conditions of distribution and use, see copyright notice in png.h Copyright (c) 1998-2004 Glenn Randers-Pehrson (Version 0.96 Copyright (c) 1996, 1997 Andreas Dilger) (Version 0.88 Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.)

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

libpng versions 1.2.6, August 15, 2004, through 1.2.8, December 3, 2004, are Copyright (c) 2004 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors:

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5, October 3, 2002, are Copyright (c) 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors:

Simon-Pierre Cadieux Eric S. Raymond Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright (c) 1998, 1999, 2000 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane Glenn Randers-Pehrson Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright (c) 1996, 1997 Andreas Dilger Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler Kevin Bracey Sam Bushell Magnus Holmgren Greg Roelofs Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright (c) 1995, 1996 Guy Eric Schalnat, Group 42, Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger Dave Martindale Guy Eric Schalnat Paul Schmidt Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

	Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:
	The origin of this source code must not be misrepresented.
	Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
	This Copyright notice may not be removed or altered from any source or altered source distribution.
	The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.
1490	Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation.
	This file is provided AS IS with no warranties of any kind. The author shall have no liability with respect to the infringement of copyrights, trade secrets or any patents by this file or any part thereof. In no event will the author be liable for any lost revenue or profits or other special, indirect and consequential damages.
	Revision History: 1-Oct-05: Adapted for OpenGL ES by ddonohoe@qnx.com 09-Feb-01: "Planetary" gear system added by jwz@jwz.org. 10-May-97: Compatible with xscreensaver
	22-Mar-97: Added support for -mono mode, and monochrome X servers.  Ed Mackey, emackey@netaxs.com
	13-Mar-97: Memory leak fix by Tom Schmidt <tschmidt@micron.com> 1996: "written" by Danny Sung <dannys@ucla.edu></dannys@ucla.edu></tschmidt@micron.com>
	Based on 3-D gear wheels by Brian Paul which is in the public domain.
1491	Copyright (c) David L. Mills 1993, 1994 Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software
	without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any
1492	purpose. It is provided "as is" without express or implied warranty.  Copyright (c) David L. Mills 1993-2001
	Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appears in all copies and that both the copyright notice and this permission notice appear in supporting documentation, and that the name University of Delaware not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. The University of Delaware makes no representations about the suitability this software for any purpose. It is provided "as is" without express or implied warranty.
1495	Copyright (c) 2000 William C. Fenner. All rights reserved. Kevin Steves <ks@hp.se> July 2000</ks@hp.se>
	Modified to: - print version, type string and packet length - print IP address count if > 1 (-v) - verify checksum (-v)
	- print authentication string (-v) Redistribution and use in source and binary forms, with or without modification, are permitted provided that: (1) source code distributions retain the above copyright notice and this paragraph in its entirety, and (2) distributions including binary code include the above copyright notice and this paragraph in its entirety in the documentation or other materials provided with the distribution. The name of William C. Fenner may not be used to endorse or promote products derived from this software without specific prior written permission.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING,

	WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
1496	Copyright (C) 1991-2, RSA Data Security, Inc. Created 1991. All rights reserved.
	License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing this software or this function.
	License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing the derived work.
	RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.
	These notices must be retained in any copies of any part of this documentation and/or software.
1497	Copyright (C) 1990-2, RSA Data Security, Inc. All rights reserved.
	License to copy and use this software is granted provided that it is identified as the "RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing this software or this function.
	License is also granted to make and use derivative works provided that such works are identified as "derived from the RSA Data Security, Inc. MD4 Message-Digest Algorithm" in all material mentioning or referencing the derived work.
	RSA Data Security, Inc. makes no representations concerning either the merchantability of this software or the suitability of this software for any particular purpose. It is provided "as is" without express or implied warranty of any kind.
	These notices must be retained in any copies of any part of this documentation and/or software.
1498	Copyright (c) Sun Microsystems, Inc. 1993-1998 All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following
	conditions are met:  1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	<ul> <li>3. All advertising materials mentioning features or use of this software must display the following acknowledgement: This product includes software developed by the SMCC Technology Development Group at Sun Microsystems, Inc.</li> <li>4. The name of the Sun Microsystems, Inc nor may not be used to endorse or promote products derived from this software without specific prior written permission.</li> </ul>
	SUN MICROSYSTEMS DOES NOT CLAIM MERCHANTABILITY OF THIS SOFTWARE OR THE SUITABILITY OF THIS SOFTWARE FOR ANY PARTICULAR PURPOSE. The software is provided "as is" without express or implied warranty of any kind. These notices must be retained in any copies of any part of this software.
1499	Copyright (c) Ian F. Darwin 1986-1995. Software written by Ian F. Darwin and others; maintained 1995-present by Christos Zoulas and others.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	1. Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.
	<ol><li>Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.</li></ol>
	THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
1500	Copyright (c) Christos Zoulas 2003. All Rights Reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	<ol> <li>Redistributions of source code must retain the above copyright notice immediately at the beginning of the file, without modification, this list of conditions, and the following disclaimer.</li> </ol>

2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1501 Copyright (c) 1984,1985,1989,1994,1995,1996 Mark Nudelman All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer 2. Redistributions in binary form must reproduce the above copyright notice in the documentation and/or other materials provided with the distribution. THIS SOFTWARE IS PROVIDED BY THE AUTHOR "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. 1506 The authors of this code are John loannidis (ji@tla.org), Angelos D. Keromytis (kermit@csd.uch.gr) and Niels Provos (provos@physnet.uni-hamburg.de). This code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D. Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D. Keromytis and Niels Provos. Additional features in 1999 by Angelos D. Keromytis. Copyright (C) 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright (c) 2001, Angelos D. Keromytis. Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS". WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE. 1507 The authors of this code are John loannidis (ji@tla.org), Angelos D. Keromytis (kermit@csd.uch.gr) and Niels Provos (provos@physnet.uni-hamburg.de). The original version of this code was written by John Ioannidis for BSD/OS in Athens, Greece, in November 1995. Ported to OpenBSD and NetBSD, with additional transforms, in December 1996, by Angelos D. Keromytis. Additional transforms and features in 1997 and 1998 by Angelos D. Keromytis and Niels Provos. Additional features in 1999 by Angelos D. Keromytis and Niklas Hallqvist. Copyright (c) 1995, 1996, 1997, 1998, 1999 by John Ioannidis, Angelos D. Keromytis and Niels Provos. Copyright (c) 1999 Niklas Hallqvist. Copyright (c) 2001 Angelos D. Keromytis.

Permission to use, copy, and modify this software with or without fee is hereby granted, provided that this entire notice is included in all copies of any software which is or includes a copy or modification of this software. You may use this code under the GNU public license if you so wish. Please contribute changes back to the authors under this freer than GPL license so that we may further the use of strong encryption without limitations to all. THIS SOFTWARE IS BEING PROVIDED "AS IS", WITHOUT ANY EXPRESS OR IMPLIED WARRANTY. IN PARTICULAR, NONE OF THE AUTHORS MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND CONCERNING THE MERCHANTABILITY OF THIS SOFTWARE OR ITS FITNESS FOR ANY PARTICULAR PURPOSE 1508 License Applicability. Except to the extent portions of this file are made subject to an alternative license as permitted in the SGI Free Software License B, Version 1.0 (the "License"), the contents of this file are subject only to the provisions of the License. You may not use this file except in compliance with the License. You may obtain a copy of the License at Silicon Graphics, Inc., attn: Legal Services, 1600 Amphitheatre Parkway, Mountain View, CA 94043-1351, or at: http://oss.sgi.com/projects/FreeB Note that, as provided in the License, the Software is distributed on an "AS IS" basis, with ALL EXPRESS AND IMPLIED WARRANTIES AND CONDITIONS DISCLAIMED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES AND CONDITIONS OF MERCHANTABILITY, SATISFACTORY QUALITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. Original Code. The Original Code is: OpenGL Sample Implementation, Version 1.2.1, released January 26, 2000, developed by Silicon Graphics, Inc. The Original Code is Copyright(c) 1991-2000 Silicon Graphics, Inc. Copyright in any portions created by third parties is as indicated elsewhere herein. All Rights Reserved. Additional Notice Provisions: The application programming interfaces established by SGI in conjunction with the Original Code are The OpenGL(R) Graphics System: A Specification(Version 1.2.1), released April 1, 1999; The OpenGL(R) Graphics System Utility Library (Version 1.3), released November 4, 1998; and OpenGL(R) Graphics with the X Window System(R)(Version 1.3), released October 19, 1998. This software was created using the OpenGL(R) version 1.2.1 Sample Implementation published by SGI, but has not been independently verified as being compliant with the OpenGL(R) version 1.2.1 Specification 1509 Copyright (C) 1993 Eric Young - see README for more details. For a copy of the Standard Version, please contact The "Artistic License" Preamble The intent of this document is to state the conditions under which a Package may be copied, such that the Copyright Holder maintains some semblance of artistic control over the development of the package, while giving the users of the package the right to use and distribute the Package in a more-or-less customary fashion, plus the right to make reasonable modifications. Definitions: "Package" refers to the collection of files distributed by the Copyright Holder, and derivatives of that collection of files created through textual modification. "Standard Version" refers to such a Package if it has not been modified, or has been modified in accordance with the wishes of the Copyright Holder as specified below. "Copyright Holder" is whoever is named in the copyright or copyrights for the package. "You" is you, if you're thinking about copying or distributing this Package. "Reasonable copying fee" is whatever you can justify on the basis of media cost, duplication charges, time of people involved, and so on. (You will not be required to justify it to the Copyright Holder, but only to the computing community at large as a market that must bear the fee.) "Freely Available" means that no fee is charged for the item

itself, though there may be fees involved in handling the item. It also means that recipients of the item may redistribute it

under the same conditions they received it.

- 1. You may make and give away verbatim copies of the source form of the Standard Version of this Package without restriction, provided that you duplicate all of the original copyright notices and associated disclaimers.
- 2. You may apply bug fixes, portability fixes and other modifications derived from the Public Domain or from the Copyright Holder. A Package modified in such a way shall still be considered the Standard Version.
- 3. You may otherwise modify your copy of this Package in any way, provided that you insert a prominent notice in each changed file stating how and when you changed that file, and provided that you do at least ONE of the following:
  - a) place your modifications in the Public Domain or otherwise make them Freely Available, such as by posting said modifications to Usenet or an equivalent medium, or placing the modifications on a major archive site such as uunet.uu.net, or by allowing the Copyright Holder to include your modifications in the Standard Version of the Package.
  - b) use the modified Package only within your corporation or organization.
  - c) rename any non-standard executables so the names do not conflict with standard executables, which must also be provided, and provide a separate manual page for each non-standard executable that clearly documents how it differs from the Standard Version.
  - d) make other distribution arrangements with the Copyright Holder.
- 4. You may distribute the programs of this Package in object code or executable form, provided that you do at least ONE of the following:
  - a) distribute a Standard Version of the executables and library files, together with instructions (in the manual page or equivalent) on where to get the Standard Version.
  - b) accompany the distribution with the machine-readable source of the Package with your modifications.
  - c) give non-standard executables non-standard names, and clearly document the differences in manual pages (or equivalent), together with instructions on where to get the Standard Version.
  - d) make other distribution arrangements with the Copyright Holder.
- 5. You may charge a reasonable copying fee for any distribution of this Package. You may charge any fee you choose for support of this Package. You may not charge a fee for this Package itself. However, you may distribute this Package in aggregate with other (possibly commercial) programs as part of a larger (possibly commercial) software distribution provided that you do not advertise this Package as a product of your own.
- 6. Any programs linked with this library do not automatically fall under the copyright of this Package, but belong to whomever generated them, and may be sold commercially, and may be aggregated with this Package.
- 7. The name of the Copyright Holder may not be used to endorse or promote products derived from this software without specific prior written permission.
- 8. THIS PACKAGE IS PROVIDED "AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE.

The End

1510 Copyright (c) 1991 Regents of the University of California.

All rights reserved.

Redistribution and use in source and binary forms are permitted provided that: (1) source distributions retain this entire copyright notice and comment, and (2) distributions including binaries display the following acknowledgement: "This product includes software developed by the University of California, Berkeley and its contributors" in the documentation or other materials provided with the distribution and in all advertising materials mentioning features or use of this software. Neither the name of the University nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED ``AS IS" AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

1511	Copyright (c) 2002-2005 Sam Leffler, Errno Consulting All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer, without modification.
	Redistributions in binary form must reproduce at minimum a disclaimer similar to the "NO WARRANTY" disclaimer below ("Disclaimer") and any redistribution must be conditioned upon including a substantially similar Disclaimer requirement for further binary redistribution.
	3. Neither the names of the above-listed copyright holders nor the names of any contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	Alternatively, this software may be distributed under the terms of the GNU General Public License ("GPL") version 2 as published by the Free Software Foundation.
	NO WARRANTY THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF NONINFRINGEMENT, MERCHANTIBILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDERS OR CONTRIBUTORS BE LIABLE FOR SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
1512	Based on libdl (dlfcn.c/dlfcn.h) which is Copyright (c) 1992,1993,1995,1996,1997,1988 Jens-Uwe Mager, Helios Software GmbH, Hannover, Germany.
	Not derived from licensed software.
	Permission is granted to freely use, copy, modify, and redistribute this software, provided that the author is not construed to be liable for any results of using the software, alterations are clearly marked as such, and this notice is not modified.
1513	Copyright (C) 2000 by Martin Pool <mbp@humbug.org.au></mbp@humbug.org.au>
	This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.
	Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:
	1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
	Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
	This notice may not be removed or altered from any source distribution.
1514	Copyright (C) Caldera International Inc. 2001-2002. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code and documentation must retain the above copyright notice, this list of conditions and the following disclaimer.
	Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	All advertising materials mentioning features or use of this software must display the following acknowledgement:
	This product includes software developed or owned by Caldera International, Inc.
	Neither the name of Caldera International, Inc. nor the names of other contributors may be used to endorse or promote products derived from this software without specific prior written permission.
	USE OF THE SOFTWARE PROVIDED FOR UNDER THIS LICENSE BY CALDERA INTERNATIONAL, INC. AND

CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL CALDERA INTERNATIONAL, INC. BE LIABLE FOR ANY DIRECT, INDIRECT INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

1515 Copyright 1991 by the Massachusetts Institute of Technology

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission. M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

1516 Portions Copyright 1998-2002 The OpenLDAP Foundation All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted only as authorized by the OpenLDAP Public License. A copy of this license is available at http://www.OpenLDAP.org/license.html or in file LICENSE in the top-level directory of the distribution.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Individual files and/or contributed packages may be copyright by other parties and subject to additional restrictions.

This work is derived from the University of Michigan LDAP v3.3 distribution. Information concerning this software is available at: http://www.umich.edu/~dirsvcs/ldap/

This work also contains materials derived from public sources.

Additional information about OpenLDAP can be obtained at: http://www.openIdap.org/

The OpenLDAP Public License Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions in source form must retain copyright statements and notices,
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
- 3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

 $\label{thm:continuous} \mbox{OpenLDAP is a registered trademark of the OpenLDAP Foundation}.$ 

	Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.
1517	Portions Copyright (c) 1992-1996 Regents of the University of Michigan. All rights reserved.
	Redistribution and use in source and binary forms are permitted provided that this notice is preserved and that due credit is given to the University of Michigan at Ann Arbor. The name of the University may not be used to endorse or promote products derived from this software without specific prior written permission. This software is provided ``as is" without express or implied warranty.
1518	Copyright (C) 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 Free Software Foundation, Inc.
	This file is free software; the Free Software Foundation gives unlimited permission to copy and/or distribute it, with or without modifications, as long as this notice is preserved.
	This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY, to the extent permitted by law; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.
1519	Copyright (C) 1992, 1993, 1994, 1995, 1996, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008 Free Software Foundation, Inc.
	This configure script is free software; the Free Software Foundation gives unlimited permission to copy, distribute and modify it.
1520	This license applies to all portions of Subversion which are not externally-maintained libraries (e.g. apr/, apr-util/, and neon/).
	Such libraries have their own licenses; we recommend you read them, as their terms may differ from the terms below.
	This is version 1 of this license. It is also available online at http://subversion.tigris.org/license-1.html. If newer versions of this license are posted there (the same URL, but with the version number incremented:/license-2.html/license-3.html, and soon), you may use a newer version instead, at your option.
	Copyright (c) 2000-2009 CollabNet. All rights reserved.
	Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
	Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
	2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
	3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment: "This product includes software developed by CollabNet (http://www.Collab.Net/)."
	Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
	4. The hosted project names must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact info@collab.net.
	5. Products derived from this software may not use the "Tigris" name nor may "Tigris" appear in their names without prior written permission of CollabNet.
	THIS SOFTWARE IS PROVIDED ``AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL COLLABNET OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESSINTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
	This software consists of voluntary contributions made by many individuals on behalf of CollabNet.

## **OPENSSL License (OPENSSL)**

#### **Generic License Text:**

Copyright (C) [DATE(S)]\* [NAME OF LICENSOR(S)]\*\*. All rights reserved. \*\*\*

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment:
  - "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE OpenSSL PROJECT OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION)

HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate licensor(s) from chart below.
- \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text.

Notice Name of Licensor Date(s)		Date(s)	Acknowledgment		
1	The OpenSSL Project	2006	Copyright 2006 NTT (Nippon Telegraph and Telephone Corporation) . ALL RIGHTS RESERVED.		
			Intellectual Property information for Camellia: http://info.isl.ntt.co.jp/crypt/eng/info/chiteki.html		
			News Release for Announcement of Camellia open source: http://www.ntt.co.jp/news/news06e/0604/060413a.html		
			The Camellia Code included herein is developed by NTT (Nippon Telegraph and Telephone Corporation), and is contributed to the OpenSSL project.		
			The Camellia Code is licensed pursuant to the OpenSSL open source license provided below.		
2	The OpenSSL	1998-	Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.		
	Project	2002	The Elliptic Curve Public-Key Crypto Library (ECC Code) included herein is developed by SUN MICROSYSTEMS, INC., and is contributed to the OpenSSL project.		
			The ECC Code is licensed pursuant to the OpenSSL open source license provided below.		
			In addition, Sun covenants to all licensees who provide a reciprocal covenant with respect to their own patents if any, not to sue under current and future patent claims necessarily infringed by the making, using, practicing, selling, offering for sale and/or otherwise disposing of the ECC Code as delivered hereunder (or portions thereof), provided that such covenant shall not apply:  1) for code that a licensee deletes from the ECC Code; 2) separates from the ECC Code; or 3) for infringements caused by: i) the modification of the ECC Code or ii) the combination of the ECC Code with other software or devices where such combination causes the infringement.		
			The software is originally written by Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems Laboratories.		
			NOTE: This file is licensed pursuant to the OpenSSL license below and may be modified; but after modifications, the above covenant may no longer apply! In such cases, the corresponding paragraph ["In addition, Sun covenants causes the infringement."] and this note can be edited out; but please keep the Sun copyright notice and attribution.		
6	The OpenSSL	1998-			
7	Project The OpenSSL Project	2002 1998- 2003	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tih@cryptsoft.com)		
8	The OpenSSL Project	1998- 2005	Hudson (tjh@cryptsoft.com).  This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).		
9	The OpenSSL Project	1998- 2007	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).		
11	Sun Microsystems, Inc.	2002	Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.		

			license provided above.			
			ECC cipher suite support in OpenSSL originally written by Vipul Gupta and Sumit Gupta of Sun Microsystems Laboratories.			
12	The OpenSSL Project	1998- 2001	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
13	The OpenSSL Project	1998- 2002	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
14	The OpenSSL Project	2004				
15	The OpenSSL Project	2005	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
16	The OpenSSL Project	2006				
17	The OpenSSL Project	2007				
18	The OpenSSL Project	1998- 2000	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
19	The OpenSSL Project	1999				
20	The OpenSSL Project	1999	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
21	The OpenSSL Project	2000	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by TimHudson (tjh@cryptsoft.com).			
22	The OpenSSL Project	2001	······································			
23	The OpenSSL Project	2001	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by TimHudson (tjh@cryptsoft.com).			
24	The OpenSSL Project	2002	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
25	The OpenSSL Project	2003	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
26	The OpenSSL Project	2004	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
29	The OpenSSL Project	1998- 2004	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
30	The OpenSSL Project	1998- 2006	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
31	The OpenSSL Project	1998- 2007	(grown)			
33	The OpenSSL Project	1999- 2001	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
34	The OpenSSL Project	1999- 2002	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
35	The OpenSSL Project	1999- 2003	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
36	The OpenSSL Project	1999- 2004	Hudson (tjn@cryptsoπ.com).  This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).			
37	The OpenSSL Project	1999- 2005	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Ti Hudson (tjh@cryptsoft.com).			

38	The OpenSSL Project	1999- 2006	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
39	The OpenSSL Project	1999- 2007	riddon (griegory peodiconi).
40	The OpenSSL Project	1999- 2007	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
41	The OpenSSL Project	1999- 2008	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
42	The OpenSSL Project	2000- 2001	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
43	The OpenSSL Project	2000- 2002	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
44	The OpenSSL Project	2000- 2003	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
45	The OpenSSL Project	2000- 2004	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
46	The OpenSSL Project	2000- 2005	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
47	The OpenSSL Project	2001- 2002	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
48	The OpenSSL Project	2001- 2004	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
53	The OpenSSL Project	1999- 2005	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
54	The OpenSSL Project	2003	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
55	The OpenSSL Project	2006	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
56	The OpenSSL Project	1999- 2010	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
57	The OpenSSL Project	1998- 2008	This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).  Original SSLeay License
			Copyright (C) 1995-1998 Eric Young (eay@cryptsoft.com) All rights reserved.
			This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.
			This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).
			Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of

			a textual message at program startup or in documentation (online or textual) provided with the package.
			Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:
			Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
			2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.  3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by  Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left
			out if the rouines from the library being used are not cryptographic related :-).
			If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"
			THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
			The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]
60	Sun Microsystems, Inc.	2002	Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.
			The Contribution is licensed pursuant to the OpenSSL open source license provided above.
			The elliptic curve binary polynomial software is originally written by Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems Laboratories.
62	Sun Microsystems, Inc.	2002	ECC cipher suite support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
63	Sun Microsystems, Inc.	2002	ECC cipher suite support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
67	Sun Microsystems, Inc.	2002	ECDH support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
72	Sun Microsystems, Inc.	2002	Portions originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
74	Sun Microsystems, Inc.	2002	Binary polynomial ECC support in OpenSSL originally developed by SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
77	Sun	2002	The Elliptic Curve Public-Key Crypto Library (ECC Code) included

	Microsystems, Inc.		herein is developed by SUN MICROSYSTEMS, INC., and is contributed to the OpenSSL project.
			The ECC Code is licensed pursuant to the OpenSSL open source license provided below.
			The software is originally written by Sheueling Chang Shantz and Douglas Stebila of Sun Microsystems Laboratories.
82	Sun Microsystems, Inc.	2002	The Elliptic Curve Public-Key Crypto Library (ECC Code) included herein is developed by SUN MICROSYSTEMS, INC., and is contributed to the OpenSSL project.
			The ECC Code is licensed pursuant to the OpenSSL open source license provided below.
			The ECDH software is originally written by Douglas Stebila of Sun Microsystems Laboratories.
87	The OpenSSL Project	2000- 2002	Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
	,		The Elliptic Curve Public-Key Crypto Library (ECC Code) included herein is developed by SUN MICROSYSTEMS, INC., and is contributed to the OpenSSL project.
			The ECC Code is licensed pursuant to the OpenSSL open source license provided below.
			The ECDH engine software is originally written by Nils Gura and Douglas Stebila of Sun Microsystems Laboratories.
			This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).
90	Sun Microsystems, Inc.	2002	Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.
			The Contribution is licensed pursuant to the OpenSSL open source license provided above.
			ECC cipher suite support in OpenSSL originally written by Vipul Gupta and Sumit Gupta of Sun Microsystems Laboratories.
97	Sun Microsystems, Inc.	2002	Portions of the attached software ("Contribution") are developed by SUN MICROSYSTEMS, INC., and are contributed to the OpenSSL project.
			The Contribution is licensed pursuant to the OpenSSL open source license provided above.
			The ECDH and ECDSA speed test software is originally written by Sumit Gupta of Sun Microsystems Laboratories.

## SSLeay License (EY1)

#### **Generic License Text:**

Copyright (C) [DATES]\* Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>)
All rights reserved.

#### [ACKNOWLEDGEMENT]\*\*

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
- "This product includes cryptographic software written by Eric Young (<a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a>)" The word 'cryptographic' can be left out if the rouines from the library being used are not cryptographic related :-).
- 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement:
- "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate acknowledgement from chart below.

Notice Number	Date(s)	Acknowledgment
1	1995- 1998	This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.
		This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL

		documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.
		If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.
5	1995- 1997	This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.
		This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com).
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.  If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.
6	1995- 1997	NOTE: In the Generic Text above, all references to "Eric Young ( <a href="mailto:eay@cryptsoft.com">eay@cryptsoft.com</a> )" are replaced with "Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> )" and all references to "Tim Hudson ( <a href="mailto:tjh@cryptsoft.com">tjh@cryptsoft.com</a> )" are replaced with "Tim Hudson ( <a <="" href="mailto:tjh@mincom.oz.au&lt;/a&gt;)" td=""></a>
		This package is an SSL implementation written by Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> ). The implementation was written so as to conform with Netscapes SSL.
		This library is free for commercial and non-commercial use as long as the following conditions are aheared to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@mincom.oz.au).
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.  If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

### SSLeay License – Variant (EY3)

#### **Generic License Text:**

Copyright (C) [DATES]\* Eric Young (<a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a>)
All rights reserved.

#### [ACKNOWLEDGEMENT]\*\*

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement:
- "This product includes cryptographic software written by Eric Young (eay@mincom.oz.au)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG ``AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE AUTHOR OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

The licence and distribution terms for any publically available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

- \* Insert appropriate date(s) from chart below.
- \*\* Insert appropriate acknowledgement from chart below.

Notice Number	Date(s)	Acknowledgment	
1	1995- 1996	This package is an SSL implementation written by Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> ). The implementation was written so as to conform with Netscapes SSL specification. This library and applications are free for COMMERICAL AND NON-COMMERCIAL USE as long as the following conditions are aheared to.	
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.  If this package is used in a product, Eric Young should be given attribution as the author of the parts used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.	
3	1995-	This package is an SSL implementation written by Eric Young (eay@mincom.oz.au). The	

	1998	implementation was written so as to conform with Netscapes SSL specification. This library and applications are FREE FOR COMMERCIAL AND NON-COMMERCIAL USE as long as the following conditions are aheared to.
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.
		If this package is used in a product, Eric Young should be given attribution as the author of the parts used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.
5	1995- 1997	This package is an SSL implementation written by Eric Young ( <a href="mailto:eay@mincom.oz.au">eay@mincom.oz.au</a> ). The implementation was written so as to conform with Netscapes SSL specification. This library and applications are FREE FOR COMMERCIAL AND NON-COMMERCIAL USE as long as the following conditions are aheared to.
		Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed.  If this package is used in a product, Eric Young should be given attribution as the author of the parts used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

# Sun RPC License (SUN)

#### **Generic License Text:**

Copyright © [DATE(S)] \* Sun Microsystems, Inc. All Rights Reserved. \*\*

Sun RPC is a product of Sun Microsystems, Inc. and is provided for unrestricted use provided that this legend is included on all tape media and as a part of the software program in whole or part. Users may copy or modify Sun RPC without charge, but are not authorized to license or distribute it to anyone else except as part of a product or program developed by the user.

SUN RPC IS PROVIDED AS IS WITH NO WARRANTIES OF ANY KIND INCLUDING THE WARRANTIES OF DESIGN, MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OR ARISING FROM A COURSE OF DEALING, USAGE OR TRADE PRACTICE. Sun RPC is provided with no support and without any obligation on the part of Sun Microsystems, Inc. to assist in its use, correction, modification or enhancement.

SUN MICROSYSTEMS, INC. SHALL HAVE NO LIABILITY WITH RESPECT TO THE INFRINGEMENT OF COPYRIGHTS, TRADE SECRETS OR ANY PATENTS BY SUN RPC OR ANY PART THEREOF. In no event will Sun Microsystems, Inc. be liable for any lost revenue or profits or other special, indirect and consequential damages, even if Sun has been advised of the possibility of such damages. Sun Microsystems, Inc., 2550 Garcia Avenue, Mountain View, California 94043

- \* Insert appropriate date(s) from chart below.
- \*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text

Notice Number	Name of Licensor	Date(s)	Acknowledgment
1	Sun Microsystems, Inc	1984- 1987	
2	Sun Microsystems, Inc		
3	Sun Microsystems, Inc.	1986	
4	Sun Microsystems, Inc		
5	Sun Microsystems, Inc.	1986- 1991	
6	Sun Microsystems, Inc.	1984	
7	Sun Microsystems, Inc.	1987	
8	Sun Microsystems, Inc.	1986- 1991	
9	Sun Microsystems, Inc.	1984- 1991	
10	Sun Microsystems, Inc.	1990	
12	Sun Microsystems, Inc.	1986	Generic DES driver interface Keep this file hardware independent!
13	Sun Microsystems, Inc.	1986- 1993	
14	Sun Microsystems, Inc.	1988	
15	Sun Microsystems,	1991	

	Inc.		
16	Sun Microsystems, Inc.	1986- 1991	In addition, portions of such source code were derived from Berkeley 4.3 BSD under license from the Regents of the University of California.
17	Sun Microsystems, Inc.	1985	
18	Sun Microsystems, Inc.	1989	
19	Sun Microsystems, Inc.	1984, 1988	

# **ZLIB License (ZLIB)**

#### **Generic License Text:**

Copyright (C) [DATE(S)]\* [NAME OF LICENSOR(S)]\*\* \*\*\*

Copyright (C) 1995-2005 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 3. This notice may not be removed or altered from any source distribution.
  - \* Insert appropriate date(s) from chart below.
  - \*\* Insert name of licensor(s) from chart below.
  - \*\*\* Insert authorship acknowledgement from chart below or append additional license terms to end of license text

Notice Number	Name of Licensor	Date(s)	Acknowledgment
5	Mark Adler	1995- 2002	For conditions of distribution and use, see copyright notice in zlib.h
6	Jean-loup Gailly	1995- 2004	For conditions of distribution and use, see copyright notice in zlib.h
7	Mark Adler	1995- 2003	For conditions of distribution and use, see copyright notice in zlib.h
9	Jean-loup Gailly and Gilles Vollant	1995- 1996	Jean-loup Gailly jloup@gzip.org
11	Jean-loup Gailly	1995- 2002	For conditions of distribution and use, see copyright notice in zlib.h
12	Jean-loup Gailly	1995- 2003	For conditions of distribution and use, see copyright notice in zlib.h
13	Jean-loup Gailly	1995- 2005	
14	Mark Adler	1995- 2005	For conditions of distribution and use, see copyright notice in zlib.h
15	Mark Adler	1995- 2004	For conditions of distribution and use, see copyright notice in zlib.h
16	Mark Adler	1995- 2005	For conditions of distribution and use, see copyright notice in zlib.h
			Thanks to Rodney Brown <rbr></rbr> rbrown64@csc.com.au> for his contribution of faster CRC methods: exclusive-oring 32 bits of data at a time, and precomputing tables for updating the shift register in one step with three exclusive-ors instead of four steps with four exclusive-ors. This results in about a factor of two increase in speed on a Power PC G4 (PPC7455) using gcc -O3.

17	Jean-loup Gailly	1995- 2005	For conditions of distribution and use, see copyright notice in zlib.h
19	Jean-loup Gailly and Mark Adler	1995- 2004	Jean-loup Gailly Mark Adler jloup@gzip.org madler@alumni.caltech.edu
			If you use the zlib library in a product, we would appreciate *not* receiving lengthy legal documents to sign. The sources are provided for free but without warranty of any kind. The library has been entirely written by Jean-loup Gailly and Mark Adler; it does not include third-party code.
			If you redistribute modified sources, we would appreciate that you include in the file ChangeLog history information documenting your changes. Please read the FAQ for more information on the distribution of modified source versions.

# **Publication History**

Version	Date Issued	Reason for Update	
2.0	September 12, 2007	QNX Development Suite v6.3.2	
2.1	November 29, 2007	QNX Aviage HMI Player for Adobe Flash Lite 3	
2.2	December 3, 2007	QNX Multimedia Suite	
2.3	January 18, 2008	QNX Aviage Acoustic Processing Kit	
2.4	March 24, 2008	Patch for Printing Framework for QNX Neutrino RTOS Runtime	
2.5	July 3, 2008	QNX Aviage HMI Player for Adobe Flash Lite 3 Version 1.1 and update to 4.1, F4.	
2.6	June 27, 2008	QNX Aviage Acoustic Processing Kit v1.2	
2.7	October 30, 2008	QNX Software Development Platform v6.4	
2.8	November 6, 2008	QNX Multimedia Suite v1.1	
2.9	January 22, 2009	QNX Aviage Acoustic Processing Kit v1.3	
2.10	March 27, 2009	QNX HMI Suite 2.0	
2.11	May 8, 2009	QNX Software Development Platform v6.4.1 and QNX Multimedia Suite v1.2	
2.12	June 4, 2010	QNX Software Development Platform v6.5	

Document version: TPLTL.v2.12.Jun04-10