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	·		system to generate more random (yet non-
			repeating) ids to solve the resolver/named
			problem. But Niels designed the actual system
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65	Markus Friedl	1999, 2000, 2001,	
		2002	
66	Niels Provos	2000	
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bzip2/libbzip2 version 0.9.0 of 28 June 1998

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This program is based on (at least) the work of:

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Julian Seward, jseward@bzip.org

bzip2/libbzip2 version 1.0.5 of 10 December 2007

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	Jelmer Vernooij	2004	
	Jeremy Allison	2006	
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02	Jeremy Allison	2000-2002	
63	Andrew Tridgell	1994-1998	+
03			
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64	Andrew Tridgell	1992-1998	Largely re-written: 2005
	Jeremy Allison	1998-2005	
65	Andrew Tridgell	1992-2000	
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	Jeremy Allison	2002	
68	Andrew Tridgell	1998-2000	1
	Jeremy Allison	1999-2004	
	Andrew Bartlett	2003	
	<abartlet@samba.org></abartlet@samba.org>	2000	
69	Andrew Tridgell	1994-1998	Conversion to popt
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	Jeremy Allison	1997-2002	
70	Jelmer Vernooij	2002, 2003	
70	Andrew Tridgell	1992-2000	
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	Allison		
71	Andrew Tridgell	1992-1998	
	Jeremy Allison	2007	
	John H Terpstra	1995-1998	

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Nigel Williams 2006	72	Andrew Tridgell	1992-1997	
Gerald (Jerry) Carter 2006				
73 Andrew Tridgell Jeremy Allison Jermy Allison 2001-2002 Simo Sorce Jent McDonough Jerm McDonough Jerms Peach Jerms Allison 2001 Jerms Peach Jerms Allison Jerms Peach Jerms Allison Jerms Peach Jeremy Allison Jerms Peach Jerms Allison Jerms Je		Nigel Williams	2001	
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79 Andrew Tridgell				
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84 Andrew Tridgell Jeremy Allison Simo Sorce Jeremy Cooper Gerald (Jerry) Carter 2001				
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85 Andrew Tridgell (tridge@samba.org) 2003 Jim McDonough (jmcd@us.ibm.com) 2001 86 Andrew Tridgell 2001 Jim McDonough 2002 < jmcd@us.ibm.com> 2002-2003				
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86 Andrew Tridgell Jim McDonough z002 jmcd@us.ibm.com> Andrew Bartlett 2002-2003 Andrew Tridgell Jim McDonough jmcd@us.ibm.com> 2001 z002 z003 2003				
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87 Andrew Tridgell 2001 Jim McDonough 2002 <jmcd@us.ibm.com> 2003</jmcd@us.ibm.com>			=====================================	
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	Jeremy Allison	2001	
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96	Martin Pool	2002	Lorgoly rougitton by Joseph Allicen 2005
96	Andrew Tridgell	1997-1998	Largely rewritten by Jeremy Allison 2005.
31	Andrew Tridgell	1992-1998	
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	Jim McDonough		
98	(jmcd@us.ibm.com)	2001	
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113	Andrew Tridgell	1994-1998	
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114	Andrew Tridgell	1993-1998	
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116	Andrew Tridgell	1992-1997	
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1	Paul Ashton	1997	

117	Andrew Tridgell	1992-1997	
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	Jim McDonough	2002	
	<pre><jmcd@us.ibm.com></jmcd@us.ibm.com></pre>	2005	
	Gerald (Jerry) Carter		
118	Andrew Tridgell	1992-2000	
110			
	Luke Kenneth Casson Leighton	1996-2000	
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	Andrew Bartlett	2001	
126	Andrew Tridgell	1992-1997	
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	Jeremy Allison	1998-2001	
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127	Jeremy Allison Andrew Bartlett Andrew Tridgell		
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127	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton	2001 1992-1997 1996-1997	
127	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton	2001 1992-1997 1996-1997 1997	
127	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton Jeremy Allison	2001 1992-1997 1996-1997 1997 2001	
	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton Jeremy Allison Gerald Carter	2001 1992-1997 1996-1997 1997 2001 2002	
127	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton Jeremy Allison Gerald Carter Andrew Tridgell	2001 1992-1997 1996-1997 1997 2001 2002 1992-1997	
	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton Jeremy Allison Gerald Carter	2001 1992-1997 1996-1997 1997 2001 2002	
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	Jeremy Allison Andrew Bartlett Andrew Tridgell Luke Kenneth Casson Leighton Paul Ashton Jeremy Allison Gerald Carter Andrew Tridgell Luke Kenneth Casson Leighton	2001 1992-1997 1996-1997 1997 2001 2002 1992-1997 1996-1997	

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	Jeremy Allison	1998-2001	
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	Jim McDonough		
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	Paul Ashton	1997	
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	Nigel Williams		
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	Gerald (Jerry) Carter	2003	
	Simo Sorce	2005	
	Volker Lendecke	2003	
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137	Andrew Tridgell	1992-1997	
	Luke Kenneth Casson Leighton	1996-1997	
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	Nigel Williams	2001	
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139	Andrew Tridgell	2000	
	Martin Pool	2001, 2002	
140	Andrew Tridgell	1994-1998	
	Martin Pool <mbp@samba.org></mbp@samba.org>	2002	
141	Andrew Tridgell	1992-1998	
	Martin Pool	2002	
	Jelmer Vernooij	2002-2003	
142	Andrew Tridgell	2000	
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143	Jeremy Allison	2002	Markiff and have become a Mile and 4005
143	Andrew Tridgell Andrew Tridgell	1992-1998	Modified by Jeremy Allison 1995 Modified by Jeremy Allison 1995
1	Jeremy Allison	1992-1998 1995-2000	I Woulded by Jeremy Allison 1995
	Luke Kenneth Casson Leighton	1996-2000	
	Andrew Bartlett	2002-2003	
	<abartlet@samba.org></abartlet@samba.org>	=====================================	
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			Modified by Gerald (Jerry) Carter 2000-2001,
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146	Andrew Tridgell	1992-1998	
	Rafal Szczesniak	2002	
147	Andrew Tridgell	2001	
1-77	Remus Koos	2001	
	(remuskoos@yahoo.com)	2001	
148	Andrew Tridgell	2001	
	Remus Koos	2001	
	(remuskoos@yahoo.com)	2001	
	Andrew Bartlett		
149	Andrew Tridgell	2001	
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	<pre><jmcd@us.ibm.com> Guenther Deschner</jmcd@us.ibm.com></pre>	2005 2006	
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150	Andrew Tridgell	2001	
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	Luke Howard	2003	
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	(jmcd@us.ibm.com)	2005-2005	
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	Guenther Deschner	2004	
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	Gerald Carter		
152	An done Tride all	0004	
152	Andrew Tridgell	2001	
	Remus Koos	2001	
	Nalin Dahyabhai	2004	
	<nalin@redhat.com></nalin@redhat.com>	2004	
	Jeremy Allison	2006	
	Gerald Carter		
153	Andrew Tridgell	1994-1998	
	Richard Sharpe	2001	
	John Terpstra	2001	
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	Volker Lendecke	2005	
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	<pre><imcd@us.ibm.com></imcd@us.ibm.com></pre>	2003	
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103	Andrew Tridgell	1992-1997	
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168	Const Kaplinsky	2000, 2001	
	AT&T Laboratories Cambridge	1999	
169	Dan McGuirk	2001	
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	Laboratories Cambridge.	1000	
170	Free Software Foundation, Inc.	1995, 1997,	
	. 100 Contrare i Curidation, inc.	1998	
171	Free Software Foundation, Inc.	1999, 2000,	
		2002	
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187	Jeremy Allison Guenther Deschner	2005 2005	
188	Guenther Deschner	2005	
189	Guenther Deschner	2005-2006	
.55	Gerald (Jerry) Carter	2003-2006	
190	Igor Vergeichik <iverg@mail.ru></iverg@mail.ru>	2001	
130	Andrew Tridgell	2001	
	Simo Sorce	2001	
	Martin Pool	2003	
	Martin 1 001	2000	

191	Imagination Technologies Ltd.	2008	Contact Information: Imagination Technologies Ltd. <gpl- support@imgtec.com=""> Home Park Estate, Kings Langley, Herts, WD4 8LZ, UK</gpl->
	Intel Corporation	1999-2010	Contact Information: Linux NICS <linux.nics@intel.com> e1000-devel Mailing List <e1000- devel@lists.sourceforge.net=""> Intel Corporation, 5200 N.E. Elam Young Parkway, Hillsboro, OR 97124-6497</e1000-></linux.nics@intel.com>
193	James Peach	2006	
194	James Peach	2007	Extensively modified by Andrew Tridgell, 1995
195	Jeremy Allison	1994-2002	
195	Jaroslav Kysela <perex@suse.cz></perex@suse.cz>	1999	
196	Jean François Micouleau	1998-2001	
	Andrew Bartlett	2002	
	Guenther Deschner	2004-2005	
197	Jean François Micouleau	1998-2001	
	Simo Sorce	2002-2003	
198	Gerald (Jerry) Carter Jean-Pierre.Boulard@univ-	2005 1996	
130	rennes1.fr	1990	
199	Jelmer Vernooij	2003	
200	Jelmer Vernooij	2006	
201	Jelmer Vernooij	2002-2003	
	Stefan (metze) Metzmacher	2003	
202	Jeremy Allison	1998	
	Andrew Tridgell	2002	
203	Jeremy Allison	1998	rewritten for version 2.0.6 by Tridge
204	Jeremy Allison	2000	
205	Jeremy Allison	2001 2002	
207	Jeremy Allison Jeremy Allison	2002	
208	Jeremy Allison	2006	
209	Jeremy Allison	2007	
210	Jeremy Allison	1992-2006	
211	Jeremy Allison	1994-1998	
212	Jeremy Allison	1994-2005	
213 214	Jeremy Allison	1998-2003	
214	Jeremy Allison Andreas Gruenbacher	1994-2000 2002	
215	Jeremy Allison	2002	
	Andrew Bartlett	2002-2003	
	<abartlet@samba.org></abartlet@samba.org>		
216	Jeremy Allison	1996-2002	
	Andrew Tridgell Gerald (Jerry) Carter	2002 2000	
	Stefan (metze) Metzmacher	2002	
217	Jeremy Allison	1998	
	Andrew Tridgell	1998	
	Tim Potter	2000	
	Simo Sorce Martin Pool	2000 2001	
	Gerald Carter	2001	
	Andrew Bartlett	2002	
218	Jeremy Allison	1996-2001	
	Luke Kenneth Casson Leighton	1996-1998	
	Gerald (Jerry) Carter	2000-2006	

	Andrew Bartlett	2001-2002	
	Simo Sorce	2003	
	Volker Lendecke	2006	
219	Jeremy Allison	1996-2001	
213			
	Luke Kenneth Casson Leighton	1996-1998	
	Gerald (Jerry) Carter	2000-2001	
	Andrew Bartlett	2001-2002	
	Stefan (metze) Metzmacher	2002	
220	Jeremy Allison	1996-2001	
	Luke Kenneth Casson Leighton	1996-1998	
	Gerald (Jerry) Carter	2000-2006	
	Andrew Bartlett	2001-2002	
	Stefan (metze) Metzmacher	2002	
221	Jeremy Allison	1994-1998	
	Stefan (metze) Metzmacher	2003	
	(),)		
222	Jeremy Allison	1994-2007	
		2003	
	Stefan (metze) Metzmacher		
	Volker Lendecke	2005	
	Steve French	2005	
	James Peach	2007	
223	Jeremy Allison	1995-1998	
	Tim Potter	2001	
224	Jeremy Allison	1999-2005	This work was sponsored by Optifacio
227			
	Tim Potter	1999	Software Services, Inc.
	Alexander Bokovoy	2002-2005	
	Stefan (metze) Metzmacher	2003	
225	Jeremy Allison	2000	
	Volker Lendecke	2006	
	Michael Adam	2006	
220			
226	Jeremy R. Allison	1995-2003	
227	Jim McDonough	2006	Reused & renamed some parts of AIX 5.3
			sys/acl.h structures
228	Jim McDonough	2002	
	<pre><jmcd@us.ibm.com></jmcd@us.ibm.com></pre>		
229	Jim McDonough	2003	
223		2003	
	<jmcd@us.ibm.com></jmcd@us.ibm.com>		
230	Jim McDonough	2004	
	(jmcd@us.ibm.com)		
231	Jim McDonough	2003	
	(jmcd@us.ibm.com)	2005	
		2000	
222	Gerald (Jerry) Carter	0000	
232	Jim McDonough	2003	
	(jmcd@us.ibm.com)	2002-2005	
	Gerald (Jerry) Carter		
233	Jim McDonough	2003	
	<pre><jmcd@us.ibm.com></jmcd@us.ibm.com></pre>	2004-2005	
	Andrew Bartlett	2004 2003	
	<abartlet@samba.org></abartlet@samba.org>	2002-2003	
	Andrew Tridgell	2004-2005	
	Luke Howard	2005	
	Stefan Metzmacher		
	Guenther Deschner		
234			Re-working by Martin Kiff, 1994
	Karl Auer	1993-1998	Re-written again by Andrew Tridgell
	Nan Auei	1990-1990	
			Modified for SVID support by Norm Jacobs,
Ī	I .		1997
			Modified for CUPS support by Michael Sweet,
			Modified for CUPS support by Michael Sweet, 1999
235	Karl Auer	1990-1998	1999
235	Karl Auer Christopher R. Hertel	1990-1998 1997-1998	

236	Ludes Hausend	4000 4000	
230	Luke Howard	1998, 1999,	
	<pre><lukeh@padl.com></lukeh@padl.com></pre>	2000	
	Andrew Bartlett	2003	
237	<abartlet@samba.org></abartlet@samba.org>	1996-1998	
238	Luke Kenneth Casson Leighton	1996-1996	
239	Luke Kenneth Casson Leighton		
239	Luke Kenneth Casson Leighton	1996-1999	
240	Andrew Tridgell	1992-1999	
240	Luke Kenneth Casson Leighton	1996-2000	
241	Andrew Tridgell Luke Kenneth Casson Leighton	1992-2000	
241	Gerald (Jerry) Carter	1996-1998	
	Andrew Bartlett	2000-2001 2001-2002	
242	Stefan (metze) Metzmacher Luke Kenneth Casson Leighton	2002 1996-2000	
272	Tim Potter	2000	
	Re-Written by Jeremy Allison	2000	
243	Marcin Krzysztof Porwit	2005	
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244	Marcin Krzysztof Porwit	2005	
	Brian Moran	2005	
245	Gerald (Jerry) Carter	2005	
245	Marcin Krzysztof Porwit	2005 2005	
246	Gerald (Jerry) Carter		
240	Marcin Krzysztof Porwit Largely Rewritten by Gerald	2005	
	(Jerry) Carter	2005	
247	Martin Pool	2002	
248	Martin Pool	2001, 2002	
249	Martin Pool <mbp@samba.org></mbp@samba.org>	2001, 2002	
	Jim McDonough	2001	
	<pre><jmcd@us.ibm.org></jmcd@us.ibm.org></pre>	2000	
250	Martin Pool	2003	
	Andrew Bartlett	2003	
251	Marvell International Ltd.	2008-2009	
252	Michael Adam	2008	
253	Michael R. Sweet	1999-2003	
254	Michael R. Sweet	1999-2003	
	Joel J. Smith	2005	
255	Norm Jacobs, Colorado Springs,	1997-1998	
	Colorado, USA		
	Sun Microsystems, Inc.	1997-1998	
256	Plusplus (plusplus AT free.fr)	2005	
257	Rafal Szczesniak	2002	
258	RealVNC Ltd.	2002	
259	RealVNC Ltd.	2002	
200	AT&T Laboratories Cambridge	1999	
260	RealVNC Ltd.	2002	
	Dan McGuirk	2001	
	<pre><mcguirk@incompleteness.net></mcguirk@incompleteness.net></pre>	1999	
261	AT&T Laboratories Cambridge RealVNC Ltd.	2002	
201	Sun Microsystems, Inc.	2002	
262	Remus Koos	2003	
	(remuskoos@yahoo.com)	2001	
263	Rohit Kumar	2005	
	<pre><roint <="" pre="" ruman=""><pre><rokumar@novell.com>,</rokumar@novell.com></pre></roint></pre>	2000	
	Johannes E. Schindelin		
	<pre><johannes.schindelin@gmx.de></johannes.schindelin@gmx.de></pre>	2002	
	RealVNC Ltd.	2002	
	Dan McGuirk		
		ı	1

	<mcguirk@incompleteness.net></mcguirk@incompleteness.net>	1999	
	AT&T Laboratories Cambridge	1555	
264	Rohit Kumar, Johannes E.	2005	
	Schindelin	2000-2002	
	Constantin Kaplinsky	2000	
	Tridia Corporation	1999	
	AT&T Laboratories Cambridge	1000	
265	Rohit Kumar, Johannes E.	2005	
	Schindelin	2001	
	Dan McGuirk		
	<mcguirk@incompleteness.net></mcguirk@incompleteness.net>	1999	
	Original Xvnc code AT&T		
	Laboratories Cambridge		
266	Rohit Kumar, Johannes E.	2005	
	Schindelin	2002	
	RealVNC Ltd.	2001	
	Dan McGuirk		
	<mcguirk@incompleteness.net></mcguirk@incompleteness.net>	1999	
	Original Xvnc code AT&T		
	Laboratories Cambridge		
267	Shirish Kalele	2000	
	Jeremy Allison	2007	
268	Shirish Kalele	2000	
	Jeremy Allison	2001	
	Jelmer Vernooij	2005	
269	Simo Sorce	2001	
270	Karl Auer	1993-1998	Largely Re-written by Andrew Tridgell,
	Simo Sorce	2001	September 1994
	Alexander Bokovoy	2002	
	Stefan (metze) Metzmacher	2002	
	Jim McDonough	2003	
0=4	<pre><jmcd@us.ibm.com></jmcd@us.ibm.com></pre>		
271	Shirish Kalele	2000	
272	Stefan (metze) Metzmacher	2003	
273	Stefan (metze) Metzmacher	2002	
	Andrew Tridgell	2001	
274	Stefan Metzmacher	2003	
275 276	Stefan Metzmacher	2004	
_	Stefan Metzmacher	2003-2004	
277	Steve French	2001	
	(sfrench@us.ibm.com)	2001	
	Jim McDonough		
278	(jmcd@us.ibm.com)	1000	Hopeily modified by Androw Dowlett and
210	T.D.L.oo@durbom.co.uk	1999	Heavily modified by Andrew Bartlett and Tridge, April 2001
279	T.D.Lee@durham.ac.uk Texas Instruments Incorporated	2008	Huge, April 2001
280	<u> </u>	2008	
200	Texas Instruments Incorporated	2002-2009	
281	- http://www.ti.com/ Theodore Ts'o	1006 1007	
201	Jim McDonough	1996, 1997 2002, 2003	
	<pre><jmcd@us.ibm.com></jmcd@us.ibm.com></pre>	2002, 2003	
282	Theodore Ts'o	1996, 1997	
202	Jim McDonough	2002	
	Andrew Tridgell	2002	
	Stefan (metze) Metzmacher	2004	
283	Tim Potter	2000	
284	Tim Potter	2002	
285	Tim Potter	2002	
286	Tim Potter	1999-2000	
	Alexander Bokovoy	2002	
	Andrew Bartlett	2002	
	Andrew Dartiett	2002	

287	Tim Potter	1999	This work was sponsored by Optifacio
	Alexander Bokovoy	2002	Software Services, Inc.
	James Peach	2006	,
288	Tim Potter	1999-2000	
	Alexander Bokovoy	2002	
	John H Terpstra	2003	
200	Stefan (metze) Metzmacher	2003	
289	Tim Potter	1999-2000	
	Alexander Bokovoy	2002	
	John H Terpstra	2003	
	Stefan (metze) Metzmacher	2003	
	Volker Lendecke	2004	
290	Tim Potter	1999-2000	
	Alexander Bokovoy	2002	
	Stefan (metze) Metzmacher	2002	
291	Tim Potter	1999-2000	
	Alexander Bokovoy	2002-2003	
	Stefan (metze) Metzmacher	2002-2003	
202	TAKAHASHI Motonobu (monyo)	2003	
292	Tim Potter	2000	
	Andrew Bartlett	2001-2002	
293	Tim Potter	2001	
	Andrew Bartlett	2002	
	Gerald (Jerry) Carter	2003	
294	Tim Potter	2001	
	Andrew Bartlett	2002	
	Gerald Carter	2003	
295	Tim Potter	2000-2001	
	Andrew Tridgell	1992-1997,	
	Rafal Szczesniak	2000	
	Jeremy Allison	2002	
		2005	
296	Tim Potter	2002	
	Gerald Carter	2002	
297	Tim Potter	2001, 2002	
	Jelmer Vernooij	2002, 2003	
	James Peach	2006	
298	Tim Potter	2003	
	Jeremy Allison	2005	
299	Tim Potter	1998	
	Jeremy Allison	2007	
300	Tim Potter	2002	
	Rafal Szczesniak	2002	
301	tridge@samba.org	2002	
301			
	abartlet@samba.org	2001	
200	Gerald (Jerry) Carter	2006	
302	tridge@samba.org	2001	
	Andrew Bartlett	2001	
	<abartlet@samba.org></abartlet@samba.org>	2006	
	Gerald (Jerry) Carter	<u> </u>	
303	Tridia Corporation	2000	For the latest source code, please check:
	AT&T Laboratories Cambridge	1999	http://www.developVNC.org/
			or send email to feedback@developvnc.org.
304	Vance Lankhaar	2003	and the state of t
	<vlankhaar@linux.ca></vlankhaar@linux.ca>	2001	
	Andrew Bartlett	2001	
205	<abartlet@samba.org></abartlet@samba.org>	0005.0015	
305	Vivante Corp.	2005-2010	
306	Volker Lendecke	2003	
307	Volker Lendecke	2004	
308	Volker Lendecke	2005	
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309	Volker Lendecke	2006	
310	Andrew Tridgell	1992-2004	This module was originally based on fnmatch.c copyright by the Free Software Foundation. It bears little (if any) resemblence to that code now
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319	Markus Franz Xaver Johannes Oberhumer	1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010	
320	Richard Outerbridge	1988, 1989, 1990, 1991, 1992	
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323	Hans Ulrich Niedermann <pg@n-dimensional.de></pg@n-dimensional.de>	2007	notice.
324	Lutz Mueller lutz@users.sourceforge.net	2001	
325	Lutz Mueller	2002	
326	<pre><lutz@users.sourceforge.net> Lutz Mueller <lutz@users.sourceforge.net></lutz@users.sourceforge.net></lutz@users.sourceforge.net></pre>	2003	
327	Lutz Mueller lutz@users.sourceforge.net	2004	
328	Lutz Mueller lutz@users.sourceforge.net	2005	
329	Lutz Mueller lutz@users.sourceforge.net	2001-2005	
330	Lutz Mueller lutz@users.sourceforge.net	2002, 2003	
331	Lutz Mueller	2002	
	<pre><lutz@users.sourceforge.net> Matthieu Castet <mat- c@users.sourceforge.net=""></mat-></lutz@users.sourceforge.net></pre>	2003	
332	Lutz Mueller <lutz@users.sourceforge.net> Matthieu Castet <mat- c@users.sourceforge.net=""></mat-></lutz@users.sourceforge.net>	2002, 2003 2003	
333	Lutz Müller lutz@users.sourceforge.net	2001	
334	Free Software Foundation, Inc.	1992, 1998,2001, 2002	
335	Brian Berliner Brian Berliner and Jeff Polk Brian Berliner	1993-1994 1992 1989-1992	
336	Free Software Foundation, Inc.	1996, 1997, 1999, 2000, 2002, 2003, 2004, 2005	Originally by Fran,cois Pinard <pinard (at]="" iro.umontreal.ca="">, 1996.</pinard>
337	Larry Wall	1984, 1985, 1986, 1987, 1988	
	Free Software Foundation, Inc.	1989, 1990,	

		1991, 1992, 1993, 1997, 1999, 2002	
338	Free Software Foundation, Inc.	1990, 1991, 1992, 1994, 1997, 1998, 1999, 2000, 2001, 2003, 2004	
339	Free Software Foundation, Inc.	2001, 2002, 2006	

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6	Alex Beregszaszi & Mike Melanson	2003	

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7	Alex Converse <alex at="" com="" converse="" dot="" gmail=""></alex>	2009	
8	Anssi Hannula <anssi.hannula@gmail.com></anssi.hannula@gmail.com>	2007	
9	Aurelien Jacobs <aurel@gnuage.org></aurel@gnuage.org>	2006	
10	Aurelien Jacobs <aurel@gnuage.org></aurel@gnuage.org>	2006	The VP6F decoder accepts an optional 1 byte extradata. It is composed of:
			- upper 4bits: difference between encoded width and visible width
			- lower 4bits: difference between encoded height and visible height
11	Aurelien Jacobs <aurel@gnuage.org></aurel@gnuage.org>	2007	
12	Aurelien Jacobs <aurel@gnuage.org></aurel@gnuage.org>	2008	
13	Aurelien Jacobs <aurel@gnuage.org></aurel@gnuage.org>	2009	
14	Baptiste Coudurier	2006	
15	Baptiste Coudurier	2007	
16	Baptiste Coudurier <baptiste at="" com="" coudurier="" dot="" gmail=""></baptiste>	2009	
17	Baptiste Coudurier baptiste dot coudurier at smartjog dot com>	2007	VC-3 encoder funded by the British Broadcasting Corporation
18	Baptiste Coudurier baptiste.coudurier@free.fr	2006	
19	Baptiste Coudurier baptiste dot coudurier at free dot fr>	2007	
20	Baptiste Coudurier <baptiste at="" coudurier="" dot="" fr="" free=""></baptiste>	2008	
21	Baptiste Coudurier <baptiste at="" com="" coudurier="" dot="" gmail=""></baptiste>	2008	
22	Baptiste Coudurier baptiste.coudurier@smartjog.com	2006	
23	Baptiste Coudurier Smartjog.com>	2006	
	Mans Rullgard <mans@mansr.com></mans@mansr.com>		
24	Bartlomiej Wolowiec	2007	
25	Benjamin Zores ben@geexbox.org>	2007	based upon libdemac from Dave Chapman.
26	Benoit Fouet <benoit.fouet@free.fr></benoit.fouet@free.fr>	2007	
27	BERO	2001, 2003	
28	BERO dero@geocities.co.jp>	2003	
29	BERO Serbora geocities.co.jp>	2001-2003	
30 31	Bobby Bingham Brian Foley	2007	
31	Dieter Shirley	2002	
	Romain Dolbeau	2002	
	<romain@dolbeau.org></romain@dolbeau.org>		
32	Bruce Korb	2005	
33	Bruce Korb	1999-2007	This file was produced by an AutoOpts template. AutoOpts is a copyrighted work. This header file is not encumbered by AutoOpts licensing, but is provided under the licensing terms chosen by the genshellopt author or copyright holder. AutoOpts is licensed under the terms of the LGPL. The redistributable library (``libopts") is licensed under the terms of either the LGPL or, at the users discretion, the BSD license. See the AutoOpts and/or libopts sources for details.
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36	David Conrad	2007	
37	David Hammerton	2005	
38	Denes Balatoni (dbalatoni	2005	
	programozo hu)		

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39	Denes Balatoni (dbalatoni	Left Undated	
	programozo hu)		
40	Eli Friedman	2008	
	(eli.friedman@gmail.com)		
41	Eric Lasota	2005	
	Tim Ferguson	2001	
42	Ewald Snel	2003	
	Bejnamin Larsson	2005	
	Alex Beregszaszi	2005	
	Roberto Togni	2005	
43	Fabrice Bellard	2000	
44	Fabrice Bellard	2001	
45	Fabrice Bellard	2002	
46	Fabrice Bellard	2003	
47	Fabrice Bellard	2005	
48	Fabrice Bellard	2000, 2001	
49	Fabrice Bellard	2000, 2001,	
		2002	
50	Fabrice Bellard	2000, 2001,	
		2002, 2003	
51	Fabrice Bellard	2001, 2002	
52	Fabrice Bellard	2001, 2002,	
		2003	
53	Fabrice Bellard	2002, 2003	
54	Fabrice Bellard	2002-2003	
55	Fabrice Bellard	2001	
	Alex Beregszaszi	2005	
56	Fabrice Bellard	2000, 2001	Support for external huffman table, various fixes
	Alex Beregszaszi	2003	(AVID workaround), aspecting, new
	Michael Niedermayer	2003-2004	decode_frame mechanism and apple mjpeg-b
			support by Alex Beregszaszi
57	Fabrice Bellard	2000, 2001	
	Alex Beregszaszi	2003	
	Michael Niedermayer	2003-2004	
58	Fabrice Bellard	2003	
	Baptiste Coudurier	2006	
59	Fabrice Bellard	2000, 2001,	
	Francois Revol	2002	
	151: 5 " 1	2002	
60	Fabrice Bellard	2001	
	Francois Revol revol@free.fr	2002	
	Baptiste Coudurier	2006	
64	<pre> <</pre>	2000	
61	Fabrice Bellard	2000	
	Francois Revol Baptiste Coudurier	2002 2006	
62		2000 2001	
62	Fabrice Bellard Juan J. Sierralta P	2000, 2001	
	Michael Niedermayer	2001 2002-2004	
	<pre><michaelni@gmx.at></michaelni@gmx.at></pre>	2002-2004	
63	Fabrice Bellard	2003	
00	Konstantin Shishkov	2003	
64	Fabrice Bellard	2002	
J- 1	Luca Abeni	2002	
65	Fabrice Bellard	2000, 2001,	
55	Mans Rullgard	2000, 2001,	
	Mario Rangara	2002	
66	Fabrice Bellard	2007	
30	Michael Niedermayer	2000, 2001	
67	Fabrice Bellard	2002-2004	new motion estimation (X1/EPZS) by Michael
	Michael Niedermayer	2000, 2001	Niedermayer <michaelni@gmx.at></michaelni@gmx.at>
01		2002-2004	rvieueimayei sinionaeimeyinx.at>
		2000 2001	
68	Fabrice Bellard	2000, 2001,	
		2002	
68	Fabrice Bellard Michael Niedermayer	2002 2002-2004	
	Fabrice Bellard	2002	

70	Fabrice Bellard	2000-2002	
	Michael Niedermayer	2002-2004	
71	Fabrice Bellard	2003	
	Michael Niedermayer	2003	
72	Fabrice Bellard	2000, 2001	
	Michael Niedermayer	2002-2004	
73	<pre><michaelni@gmx.at></michaelni@gmx.at></pre> Fabrice Bellard	2000, 2001	4MV & hq & B-frame encoding stuff by Michael
13	Michael Niedermayer	2000, 2001	Niedermayer <michaelni@gmx.at></michaelni@gmx.at>
	<michaelni@gmx.at></michaelni@gmx.at>	2002 200 1	Thousand amondoning grindles
74	Fabrice Bellard	2000, 2001	gmc & q-pel & 32/64 bit based MC by Michael
	Michael Niedermayer	2002-2004	Niedermayer <michaelni@gmx.at></michaelni@gmx.at>
	<michaelni@gmx.at></michaelni@gmx.at>		
75	Fabrice Bellard	2000, 2001 2002-2004	alternative bitstream reader & writer by Michael
	Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>	2002-2004	Niedermayer <michaelni@gmx.at></michaelni@gmx.at>
76	Fabrice Bellard	2000, 2001,	
	Michael Niedermayer	2002	
	<michaelni@gmx.at></michaelni@gmx.at>	2002-2004	
77	Fabrice Bellard	2001	
	Michael Niedermayer	2002-2004	
70	<pre><michaelni@gmx.at></michaelni@gmx.at></pre> Fabrice Bellard	2004	mampagatud 9 v9 atutt hv Michael Nicolama
78	Michael Niedermayer	2001 2002-2004	msmpeg4v1 & v2 stuff by Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>
	<pre><michael <michaelni@gmx.at="" niedermayer=""></michael></pre>	2002-2004	Thiolacinegina.at>
79	Fabrice Bellard	2001, 2002	
	Michael Niedermayer	2006	
	<michaelni@gmx.at></michaelni@gmx.at>		
80	Fabrice Bellard	2000, 2001,	
	Roman Shaposhnik	2002 2006	
81	Fabrice Bellard	2002	100 Mbps (DVCPRO HD) support
01	Roman Shaposhnik	2004	Initial code by Daniel Maas
	Roman Shaposhnik	2003	<pre><dmaas@maasdigital.com> (funded by BBC</dmaas@maasdigital.com></pre>
	Daniel Maas	2006	R&D)
	<dmaas@maasdigital.com></dmaas@maasdigital.com>		Final code by Roman Shaposhnik
			Many thanks to Dan Dennedy <dan@dennedy.org> for providing wealth of DV</dan@dennedy.org>
			technical info.
82	Fabrice Bellard	2002	1001111001
	Ryan Martell	2006	
	<rdm4@martellventures.com></rdm4@martellventures.com>		
83	Fabrice Bellard	2000	
84	Tinic Uro ffmpeg project	2003	
85	FFmpeg Project	2007	
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111	Free Software Foundation, Inc.	2001, 2003, 2004, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
112	Free Software Foundation, Inc.	2001, 2004, 2005, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
113	Free Software Foundation, Inc.	2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
114	Free Software Foundation, Inc.	2002, 2003, 2004, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
115	Free Software Foundation, Inc.	2002, 2004, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
116	Free Software Foundation, Inc.	2002, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
117	Free Software Foundation, Inc.	2003, 2004, 2005, 2006, 2007, 2008, 2009	Contributed by Jean-Luc Re'my and the Spaces project, INRIA Lorraine.
118	Free Software Foundation, Inc.	2003, 2004, 2005, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
119	Free Software Foundation, Inc.	2003, 2004, 2006, 2007, 2008, 2009	THE FUNCTIONS IN THIS FILE ARE FOR INTERNAL USE ONLY. THEY'RE ALMOST CERTAIN TO BE SUBJECT TO INCOMPATIBLE CHANGES OR DISAPPEAR COMPLETELY IN FUTURE MPFR RELEASES. Contributed by the Arenaire and Cacao projects, INRIA.
120	Free Software Foundation, Inc.	2003, 2004, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.

121	Free Software Foundation, Inc.	2003, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
122	Free Software Foundation, Inc.	2004, 2005, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
123	Free Software Foundation, Inc.	2004, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
124	Free Software Foundation, Inc.	2005, 2006, 2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
125	Free Software Foundation, Inc.	2005, 2006, 2007, 2008, 2009	
126	Free Software Foundation, Inc.	2006, 2007, 2008, 2009	See http://gcc.gnu.org/ml/gcc/2006- 06/msg00691.html,
			http://gcc.gnu.org/onlinedocs/gcc/Decimal-Float.html, and TR 24732 http://www.open-std.org/jtc1/sc22/wg14/www/projects#24732 .
			Contributed by the Arenaire and Cacao projects, INRIA.
127	Free Software Foundation, Inc.	2007, 2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
128	Free Software Foundation, Inc.	2008, 2009	Contributed by the Arenaire and Cacao projects, INRIA.
129	Gildas Bazin	2004	THAT C
120	Benjamin Larsson	2006	
130	Gildas Bazin Benjamin Zores	2004 2004	
	Benjamin Larsson	2004	
	Konstantin Shishkov	2007	
131	Gildas Bazin	2004	
132	Konstantin Shishkov Gregory Montoir	2007 2006	
422	(cxy@users.sourceforge.net)	0000	
133	Gregory Montoir (cxy@users.sourceforge.net)	2008	
134	GUCAS, Zhentan Feng <spyfeng at<="" td=""><td>2008</td><td></td></spyfeng>	2008	
	gmail dot com> Baptiste Coudurier <baptiste dot<="" td=""><td>2008</td><td></td></baptiste>	2008	
	coudurier at gmail dot com>	2000	
135	Guillaume Poirier	2006	
	<pre><gpoirier@mplayerhq.hu></gpoirier@mplayerhq.hu></pre>		
136	Ian Caulfield	2005	
137	Ian Caulfield	2007	
138	lan Caulfield	2007-2008	
139 140	Ivo van Poorten Ivo van Poorten	2007 2007	See also:
140	IVO VAII FOOILEII	2007	http://wiki.multimedia.cx/index.php?title=TXD
141	Ivo van Poorten	2008	Due to a lack of sample files, only files with one channel are supported. u-law and ADPCM audio are unsupported for the same reason.
142	Ivo van Poorten	2007, 2008	
143	Ivo van Poorten	2007, 2008	This decoder does not support CGA palettes. I am unable to find samples and Netpbm cannot generate them.
144	Jaikrishnan Menon	2008	
145	Jaikrishnan Menon	2008	
440	<realityman@gmx.net></realityman@gmx.net>	0000	
146	James Klicman <james@klicman.org></james@klicman.org>	2003	
147 148	Jeff Muizelaar Justin Ruggles	2005 2008	
148	Justin Ruggles Justin Ruggles	2008	
143	Justin Ruggies	2009	

150 Justin Ruggles 2006-2009 151 Justin Ruggles 2006 <justin.ruggles@gmail.com> 2004 152 Konstantin Shishkov 2005 153 Konstantin Shishkov 2006 154 Konstantin Shishkov 2006 155 Konstantin Shishkov 2007 156 Konstantin Shishkov 2008 157 Konstantin Shishkov 2006 anonymous, Alex Beregszaszi, Michael Niedermayer 2005 158 Konstantin Shishkov anonymous, Alex Beregszaszi, Michael Niedermayer 2006-2007 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002 160 Lionel Ulmer 2001</torokl@alpha.dfmk.hu></justin.ruggles@gmail.com>	
sjustin.ruggles@gmail.com>	
152 Konstantin Shishkov 2004 153 Konstantin Shishkov 2005 154 Konstantin Shishkov 2006 155 Konstantin Shishkov 2007 156 Konstantin Shishkov 2008 157 Konstantin Shishkov 2006 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2006-2007 158 Konstantin Shishkov 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2005 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	
153 Konstantin Shishkov 2005 154 Konstantin Shishkov 2006 155 Konstantin Shishkov 2007 156 Konstantin Shishkov 2008 157 Konstantin Shishkov 2006 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2005 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
154 Konstantin Shishkov 2006 155 Konstantin Shishkov 2007 156 Konstantin Shishkov 2008 157 Konstantin Shishkov 2006 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2006-2007 158 Konstantin Shishkov 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2005 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
155 Konstantin Shishkov 2007 156 Konstantin Shishkov 2008 157 Konstantin Shishkov 2006 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 2005 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
156	1
157 Konstantin Shishkov anonymous, Alex Beregszaszi, Michael Niedermayer 158 Konstantin Shishkov anonymous, Alex Beregszaszi, Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
anonymous, Alex Beregszaszi, Michael Niedermayer 158 Konstantin Shishkov anonymous, Alex Beregszaszi, Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
Michael Niedermayer 158 Konstantin Shishkov 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
158 Konstantin Shishkov 2006-2007 anonymous, Alex Beregszaszi, 2005 Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
anonymous, Alex Beregszaszi, Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
Michael Niedermayer 159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>)
159 Laszlo Torok <torokl@alpha.dfmk.hu> 2002</torokl@alpha.dfmk.hu>	1
	1
160 Lionel Ulmer 2001	1
	n
161 Loren Merritt 2008 Partly based on libdjbfft by D. J. Bernstei	
Fabrice Bellard 2002	
162 Luca Abeni 2007	
163 Luca Abeni 2008	
164 Luca Barbato <lu_zero@gentoo.org> 2006</lu_zero@gentoo.org>	
165 Lutz Mueller 2002	
<lutz@users.sourceforge.net></lutz@users.sourceforge.net>	
166 Lutz Mueller 2003	
<utr><utracelia< td=""><utracelia< tr=""><utracelia< td=""><utracelia< td=""><utracelia< td=""><utracelia< td=""><utracelia< td=""><utracelia< td=""><utracelia< tr=""><utracelia< td=""><utracelia< td=""><ut< th=""><th></th></ut<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utracelia<></utr>	
167 Mans Rullgard 2005	
168 Mans Rullgard 2006	
169 Mans Rullgard 2007	
170 Mans Rullgard <mans@mansr.com> 2008</mans@mansr.com>	
171 Marco Gerards 2007	
172 Marco Gerards <marco@gnu.org> 2007-2008 </marco@gnu.org>	
BBC, Anuradha Suraparaju 2008	
<asuraparaju@gmail.com></asuraparaju@gmail.com>	
173 Matthieu CASTET 2005	
174 Maxim Poliakovski 2006-2007	
Benjamin Larsson 2006-2007	
175 Maxim Poliakovski 2006-2008	
Benjamin Larsson 2006-2008	
176 Maxim Poliakovski 2008	
Benjamin Larsson 2008	
177 Maxim Poliakovski 2002-2004	
Benjamin Larsson 2006	
Konstantin Shishkov 2006	
178 Michael Niedermayer 2004	
<michaelni@gmx.at></michaelni@gmx.at>	
179 Michael Niedermayer 2002	
180 Michael Niedermayer 2003	
181 Michael Niedermayer 2003 based upon code from Sebastian Jedrus:	kiewicz
International control of the contr	VVIOZ
182 Michael Niedermayer 2005	
Michael Niedermayer 2005	
Š Š	
<pre></pre>	
<michaelni@gmx.at></michaelni@gmx.at>	
186 Michael Niedermayer 2007	
187 Michael Niedermayer 2008	
188 Michael Niedermayer 2009	
189 Michael Niedermayer 2001-2003	
<michaelni@gmx.at></michaelni@gmx.at>	
190 Michael Niedermayer 2002-2004	
191 Michael Niedermayer 2004-2007	
192 Michael Niedermayer 2001	
<michaelni@gmx.at></michaelni@gmx.at>	
193 Michael Niedermayer 2002	
<michaelni@gmx.at></michaelni@gmx.at>	

194	Michael Niedermayer	2003	
	<michaelni@gmx.at></michaelni@gmx.at>		
195	Michael Niedermayer	2006	
196	<michaelni@gmx.at> et al</michaelni@gmx.at>	2007	some entimization ideas from cost 20 a by Daimar
190	Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>	2007	some optimization ideas from aes128.c by Reimar Doeffinger
197	Michael Niedermayer	2008	Boomingor
-	<michaelni@gmx.at></michaelni@gmx.at>		
198	Michael Niedermayer	2002-2003	see
	<michaelni@gmx.at></michaelni@gmx.at>		http://www.pcisys.net/~melanson/codecs/huffyuv.t xt for a description of the algorithm used
199	Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>	2002-2004	
200	Michael Niedermayer	2006	References:
	(michaelni@gmx.at) Christopher R. Hertel	2003-2005	IETF RFC 1321: The MD5 Message-Digest
	(crh@ubiqx.mn.org)	2003-2005	Algorithm Ron Rivest. IETF, April, 1992
	(ome abiquiminorg)		based on
			http://ubiqx.org/libcifs/source/Auth/MD5.c
			from Christopher R. Hertel (crh@ubiqx.mn.org)
			Simplified, cleaned and IMO redundant comments
			removed by michael. If you use gcc, then version 4.1 or later and -fomit-
			frame-pointer is strongly recommended.
201	Michael Niedermayer	2004-2006	Ţ.
202	Alex Beregszaszi	2003	
202	Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>	2003	
	Alex Beregszaszi	2004	
203	Michael Niedermayer	2002-2004	
	<michaelni@gmx.at></michaelni@gmx.at>		
20.4	Maarten Daniels	2004 2002-2006	
204	Michael Niedermayer <michaelni@gmx.at></michaelni@gmx.at>	2002-2006	
	Oded Shimon	2006	
	<ods15@ods15.dyndns.org></ods15@ods15.dyndns.org>		
205	Michael Niedermayer	2006	
	<michaelni@gmx.at> Peter Ross</michaelni@gmx.at>	2008	
206	Michael Niedermayer	2004	
	<michaelni@gmx.at></michaelni@gmx.at>		
	Robert Edele	2006	
207	<pre><yartrebo@earthlink.net></yartrebo@earthlink.net></pre>	2000	
207	Michael Niedermayer Konstantin Shishkov	2003 2006	
208	Michel Bardiaux	2003	
209	Michel Bardiaux	2006, 2007	
210	Mike Melanson	2004	
24.4	<melanson@pcisys.net></melanson@pcisys.net>	2002	
211	Mike Melanson Dr. Tim Ferguson	2003 2003	
212	Mike Melanson, Konstantin Shishkov	2007	
213	Nicholas Tung	2007	
214	Nicholas Martin (martinic at iro dot	2009	
045	umontreal dot ca) Edouard Auvinet	0000	
215 216	NVIDIA Oded Shimon (ods15 ods15 dyndns	2008 2005-2006	
210	org)	2005-2006	
	Maxim Gavrilov (maxim.gavrilov gmail	2006-2007	
	com)		
217	Oded Shimon	2006	
240	<pre><ods15@ods15.dyndns.org></ods15@ods15.dyndns.org></pre>	2005	
218	Ole André Vadla Ravnås <oleavr@gmail.com></oleavr@gmail.com>	2005 2008	
	Ramiro Polla <ramiro@lisha.ufsc.br></ramiro@lisha.ufsc.br>	2000	
219	Patrick Guimond	2006	
220	Peter Ross	2006	
221	Peter Ross	2007	

222	Peter Ross	2006, 2008	
223	Peter Ross Peter Ross	2006, 2008	
224	Peter Ross <pre>pross@xvid.org></pre>	2007-2008	
225	Peter Ross <pre>pross@xvid.org></pre>	2007-2009	+
226	Ramiro Polla <ramiro@lisha.ufsc.br></ramiro@lisha.ufsc.br>	2008	
227	Reimar Döffinger	2005	
228	Reimar Doeffinger	2006	
229	Reimar Doeffinger	2007	loosely based on LibTomCrypt by Tom St Denis
230	Reimar Doeffinger	2007	, , , ,
231	Reimar Doeffinger	2007	This is a rewrite of code contained in
			freeme/freeme2
232	Reimar Döffinger	2007	
233	Reimar Döffinger	2008	
234	Reynaldo H. Verdejo Pinochet	2006	
235	Reynaldo H. Verdejo Pinochet	2007	
236	Robert Marston	2008	
237	Roberto Togni	2003	
238	Roberto Togni	2002-2004	
239	Roine Gustafsson	2005	
240	Konstantin Shishkov Romain Dolbeau	2006	
240	<pre><re><re><re><re></re></re></re></re></pre>	2003	
241	Romain Dolbeau	2004	
-71	<pre><romain@dolbeau.org></romain@dolbeau.org></pre>	2007	
242	Romain Dolbeau	2003-2004	
_	<romain@dolbeau.org></romain@dolbeau.org>		
243	Romain Dolbeau	2003	
	<romain@dolbeau.org></romain@dolbeau.org>	2002	
	Based on code Copyright Fabrice		
	Bellard		
244	Roman Shaposhnik	2004	Many thanks to Steven M. Schultz for providing
			clever ideas and to Michael Niedermayer
			<pre><michaelni@gmx.at> for writing initial implementation.</michaelni@gmx.at></pre>
245	Roman Shaposhnik	2004	This is a very straightforward rendition of the
243	Noman Graposinik	2004	G.726
			Section 4 "Computational Details".
246	Roman Shaposhnik	2003	Many thanks to Dan Dennedy
	Fabrice Bellard	2002	<pre><dan@dennedy.org> for providing wealth of DV</dan@dennedy.org></pre>
			technical info.
247	Roman Shaposhnik	2003	Many thanks to Dan Dennedy
	Fabrice Bellard	2002	<pre><dan@dennedy.org> for providing wealth of DV</dan@dennedy.org></pre>
	Daniel Maas	2006	technical info.
240	<pre><dmaas@maasdigital.com></dmaas@maasdigital.com></pre>	2002	Many thanks to Dan Danzaria
248	Roman Shaposhnik Fabrice Bellard	2003 2002	Many thanks to Dan Dennedy <dan@dennedy.org> for providing wealth of DV</dan@dennedy.org>
	Daniel Maas	2002	technical info.
	<pre>cdmaas@maasdigital.com></pre>	2000	Continual title.
	-amado Cinadodigital.oom		Funded by BBC Research & Development
249	Ronald S. Bultje	2007	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
250	Ronald S. Bultje	2007	
	<rbultje@ronald.bitfreak.net></rbultje@ronald.bitfreak.net>		
251	Ryan Martell	2006	Based on a C program for MT19937, with
			initialization improved 2002/1/26.
			Coded by Takuji Nishimura and Makoto
050		L	Matsumoto.
252	Ryan Martell	2007	
253	Ryan Martell	2006	
254	(rdm4@martellventures.com) Sascha Sommer	2002	
234		2003 2005	
255	Benjamin Larsson Sascha Sommer	2005	
200	(saschasommer@freenet.de)	2000	
256	Siarhei Siamashka	2007	
	<pre><ssvb@users.sourceforge.net></ssvb@users.sourceforge.net></pre>	2001	
257	Sisir Koppaka	2008	
		1 = = = =	1

258	SmartJog S.A., Baptiste Coudurier <baptiste at="" coudurier="" dot="" dot<="" smartjog="" th=""><th>2006</th><th></th></baptiste>	2006	
	com>		
259	SmartJog S.A., Baptiste Coudurier <baptiste at="" coudurier="" dot="" dot<="" smartjog="" th=""><th>2007</th><th></th></baptiste>	2007	
000	com>	0000	
260	Stefan Gehrer <stefan.gehrer@gmx.de></stefan.gehrer@gmx.de>	2006	
261	The FFmpeg Project	2002	
262	The FFmpeg Project	2003	
263	The FFmpeg Project	2003	Creative YUV (CYUV) Video Decoder by Mike Melanson (melanson@pcisys.net) based on "Creative YUV (CYUV) stream format for AVI": http://www.csse.monash.edu.au/~timf/videocodec/ cyuv.txt
264	The FFmpeg Project	2004	
265	The FFmpeg Project	2005	
266	The FFmpeg Project	2006	
267	The FFmpeg Project	2007	
268	The FFmpeg Project	2001-2003	
269	The FFmpeg Project	2002-2007	
270	The FFmpeg Project	2003, 2004	
271	The FFmpeg Project	2003-2004	
272	The FFmpeg Project	2004	
	Peter Ross	2006-2008	
273	the xine project the ffmpeg project	2002 2002	ported to MPlayer by Arpi <arpi@thot.banki.hu> ported to libavcodec by Nick Kurshev <nickols_k@mail.ru></nickols_k@mail.ru></arpi@thot.banki.hu>
274	the xine project	2002	ported to MPlayer by Arpi <arpi@thot.banki.hu></arpi@thot.banki.hu>
214	the fimpeg project	2002	ported to libavcodec by Nick Kurshev
	Mike Melanson	2002	<nickols_k@mail.ru></nickols_k@mail.ru>
	<melanson@pcisys.net></melanson@pcisys.net>	2001	Anotolo_Remainar
275	Thomas Raivio Gildas Bazin <gbazin at="" dot<="" th="" videolan=""><th>2003 2004</th><th></th></gbazin>	2003 2004	
276	org> Toshimitsu Kimura Fabrice Bellard	2009 2000	
277	Vidar Madsen	2005	
278	Vitor Sessak	2008	
279	Vitor Sessak <vitor1001@gmail.com></vitor1001@gmail.com>	2007	
280	Vitor Sessak <vitor1001@gmail.com> Eric Lasota Tim Ferguson</vitor1001@gmail.com>	2007 2004-2007 2001	
281	Vitor Sessak Nick Kurshev	2008 2003	Based on public domain decoder at http://www.honeypot.net/audio
282	Vladimir Voroshilov	2008	, , , , , , , , , , , , , , , , , , , ,
283	Wolfram Gloger	2005	
286	Bruce Korb	1992-Y	

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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		
33	Internet Systems Consortium	2007	
34	Internet Systems Consortium	2008	
35	Internet Systems Consortium, Inc.	For specific copyright dates, see source files published at http://community.qn x.com/ or contact	

		licensing@qnx.com	
36	Internet Systems Consortium, Inc., Internet Software Consortium	For specific copyright dates, see source files published at http://community.qn x.com/ 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 <pre></pre> <pre>frantzen@w4g.org></pre>	2003	
41	Mike Frantzen <pre></pre> <pre>frantzen@w4g.org></pre>	2004	
42	Nathan L. Binkert <binkert@umich.ed></binkert@umich.ed>	2003	
43	Nominum, Inc.	2000, 2001	
44	Nortel Networks Corporation	1999-2000	
45	Nuno M. Rodriques	2002	
46	Pittsburgh Supercomputing Centre Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2008 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 <binkertn@umich.edu></binkertn@umich.edu>	2003	
77	Ralink Technology, Corp. Paul Lin <paul_lin@ralinktech.com.tw></paul_lin@ralinktech.com.tw>	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") Internet Software Consortium	2004 1997-1999	
85	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2005 1995-1999	
86	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2005 1996-1999	
87	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004 1995-1999	
89	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 1996-2001	
90	Internet Software Consortium, Inc. ("ISC") Internet Software Consortium	2004, 2005, 2007 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")	2004, 2005, 2007 1998-2002	
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94	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007 1998-2003	
95	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007	
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96	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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97	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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98	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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99	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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101	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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102	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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103	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007	
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104	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007	
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105	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007	
103	("ISC")	2004, 2003, 2007	
106	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007	
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107	Internet Software Consortium Internet Systems Consortium, Inc.	2004, 2005, 2007,	
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108	Internet Software Consortium Internet Systems Consortium, Inc.	1999-2001, 2003 2004, 2005, 2007,	
100	("ISC")	2008	
109	Internet Software Consortium Internet Systems Consortium, Inc.	2000, 2001 2004, 2006, 2007	
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110	Internet Systems Consortium, Inc. ("ISC")	2004, 2006, 2007 1997-2002	
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111	Internet Systems Consortium, Inc. ("ISC")	2004, 2007	
112	Internet Systems Consortium, Inc.	2004, 2007	
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	Internet Software Consortium	1998-2002	
114	Internet Systems Consortium, Inc.	2004, 2007	
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115	Internet Systems Consortium, Inc.	2004, 2007	
110	("ISC")	1999-2002	
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116	Internet Systems Consortium, Inc. ("ISC")	2004, 2007	
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117	Internet Systems Consortium, Inc.	2004, 2007	
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120	Internet Systems Consortium, Inc. ("ISC")	2004, 2007, 2008	
	Internet Software Consortium	1998-2002	
123	Internet Systems Consortium, Inc.	2004-2007	
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40.6	Internet Software Consortium	0004.005	
124	Internet Systems Consortium, Inc. ("ISC")	2004-2007 1998-2001	
	Internet Software Consortium	1990-2001	
125	Internet Systems Consortium, Inc.	2004-2007	
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126	Internet Software Consortium Internet Systems Consortium, Inc.	2004-2007	
120	("ISC")	1998-2002	
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128	Internet Systems Consortium, Inc. ("ISC")	2004-2007	
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129	Internet Systems Consortium, Inc.	2004-2007	
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420	Internet Software Consortium	0004 0007	
130	Internet Systems Consortium, Inc. ("ISC")	2004-2007 1999-2002	
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131	Internet Systems Consortium, Inc.	2004-2007	
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132	Internet Systems Consortium, Inc.	2004-2007	
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134	Internet Systems Consortium, Inc.	2004-2007	
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136	Internet Systems Consortium, Inc.	2004-2007	
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137	Internet Systems Consortium, Inc.	2004-2007	
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138	Internet Systems Consortium, Inc.	2004-2007	
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139	Internet Systems Consortium, Inc. ("ISC")	2004-2007	
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157	Internet Systems Consortium, Inc.	2004-2008	
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173	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007	
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177	Internet Software Consortium Internet Systems Consortium, Inc.	1998-2002 2004, 2005, 2007	Portions Copyright
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178	Internet Systems Consortium, Inc. ("ISC")	2008	
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187	Internet Systems Consortium, Inc. ("ISC")	2004	
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221	Internet Systems Consortium, Inc. ("ISC")	2004-2009 1998-2001	
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237	Internet Systems Consortium, Inc. ("ISC")	2004, 2005, 2007, 2009	
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249	Internet Systems Consortium, Inc. ("ISC")	2004-2009	
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054	Internet Software Consortium	0004.0000	
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252	Internet Systems Consortium, Inc.	2004-2009	
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253	Internet Software Consortium Internet Systems Consortium, Inc.	2004-2009	
233	("ISC")	2004-2009	
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255	Internet Systems Consortium, Inc.	2004, 2007, 2009	
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256	Internet Systems Consortium, Inc.	2005-2007	
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258	Internet Systems Consortium, Inc.	2004-2007, 2009	
	("ISC")	2001	
259	Internet Software Consortium Internet Systems Consortium, Inc.	2004 2005 2007	
233	("ISC")	2004, 2005, 2007 2001	
	Internet Software Consortium	2001	
260	Nominum, Inc.	2001	Portions Copyright
261	Internet Systems Consortium, Inc.	2004, 2005, 2007	Portions Copyright
	("ISC") Internet Software Consortium	2001, 2003	
262	Internet Systems Consortium, Inc.	2004-2007	Portions Copyright
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263	Internet Systems Consortium, Inc.	2004-2007	Portions Copyright
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265	Network Associates, Inc.	1995-2000	Portions Copyright
267	Internet Systems Consortium, Inc.	2004-2008	Portions Copyright
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	Internet Software Consortium		
268	Internet Systems Consortium, Inc.	2004-2008	Portions Copyright
	("ISC") Internet Software Consortium	1999-2002	
270	Internet Systems Consortium, Inc.	2004-2008	Portions Copyright
210	("ISC")	1999-2003	Portions Copyright
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271	Internet Systems Consortium, Inc.	2004-2009	Portions Copyright
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272	Internet Systems Consortium, Inc. ("ISC")	2004-2009	Portions Copyright
	Internet Software Consortium	1999-2002	
273	Internet Systems Consortium, Inc.	2004-2007	Portions Copyright
-	("ISC")	2001-2003	
	Internet Software Consortium		
274	Pittsburgh Supercomputing Center	2008	Author: Benjamin Bennett <ben@psc.edu></ben@psc.edu>
	Markus Friedl <markus@openbsd.org></markus@openbsd.org>	2003	Based on original OpenSSH AES-CTR cipher. Small portions remain unchanged,
275	Internet Systems Consortium, Inc.	2004-2007, 2009	This code is derived from software contributed to
	("ISC")	1999-2001	ISC by Berkeley Software Design, Inc.
	Internet Software Consortium.		
276	Michael Niedermayer	2003	
	<michaelni@gmx.at> Roman Shaposhnik</michaelni@gmx.at>	2003	
277	Internet Systems Consortium, Inc. ("ISC")	2009	
278	Internet Systems Consortium, Inc. ("ISC")	2006, 2008, 2009	
279	Internet Systems Consortium, Inc.	2004, 2005, 2007	
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	("ISC")	2000, 2001, 2003	
281	Internet Software Consortium Damien Bergamini	2007	
	<damien.bergamini@free.fr></damien.bergamini@free.fr>		
282	Damien Bergamini	2008	
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	<damien.bergamini@free.fr></damien.bergamini@free.fr>	·	
284	Damien Bergamini <damien.bergamini@free.fr></damien.bergamini@free.fr>	2008, 2009	
285	Damien Bergamini <damien.bergamini@free.fr></damien.bergamini@free.fr>	2008-2010	
286	Damien Miller	2008	
287	Damien Miller <djm@mindrot.org></djm@mindrot.org>	2002, 2004	
288	Damien Miller <djm@mindrot.org></djm@mindrot.org>	2004-2008	
289	Damien Miller <djm@openbsd.org></djm@openbsd.org>	2002-2008	
290	Damien Miller <djm@openbsd.org></djm@openbsd.org>	2005	
291	Internet Software Consortium	2001	
292	Internet Software Consortium	1996-2001	
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296	Internet Software Consortium	1998-2002	
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298	Internet Software Consortium	2000, 2001	
299	Internet Systems Consortium, Inc. ("ISC")	2007, 2009	Portions Copyright Internet Systems Consortium, Inc. 950 Charter Street Redwood City, CA 94063 <info@isc.org> https://www.isc.org/</info@isc.org>
300	Internet Systems Consortium, Inc. ("ISC")	2006-2010	Internet Systems Consortium, Inc. 950 Charter Street Redwood City, CA 94063 <info@isc.org> https://www.isc.org/</info@isc.org>
301	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004 1998-2001, 2003	
302	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004 1998-2002	
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304	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004 1999-2003	
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307	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004 2003	
308	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004, 2005, 2007, 2009	Internet Systems Consortium, Inc. 950 Charter Street Redwood City, CA 94063 <info@isc.org> https://www.isc.org/ 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.</info@isc.org>
309	Internet Systems Consortium, Inc. ("ISC") Internet Software Consortium.	2004, 2005, 2007, 2009 1999-2003	Internet Systems Consortium, Inc. 950 Charter Street Redwood City, CA 94063 <info@isc.org> https://www.isc.org/ This software has been written for Internet Systems Consortium by Ted Lemon in cooperation with Vixie Enterprises and Nominum, Inc. To learn more about Internet Systems Consortium, see `https://www.isc.org/". To learn more about Vixie Enterprises,see `http://www.vix.com". To learn more about Nominum, Inc., see</info@isc.org>

			``http://www.nominum.com".
310	Internet Systems Consortium, Inc.	2004,2005,2007,20	Internet Systems Consortium, Inc.
	("ISC")	09	950 Charter Street
	Internet Software Consortium.	2000-2003	Redwood City, CA 94063
			<info@isc.org> https://www.isc.org/</info@isc.org>
			Tittps://www.isc.org/
			This software has been written for Internet
			Systems Consortium by Ted Lemon in
			cooperation with Vixie Enterprises and Nominum,
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			more about Vixie Enterprises,see "http://www.vix.com". To learn more about
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			``http://www.nominum.com".
311	Internet Systems Consortium, Inc.	2004, 2005, 2007,	Internet Systems Consortium, Inc.
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	Internet Software Consortium.	2001-2003	Redwood City, CA 94063
			<info@isc.org></info@isc.org>
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			This software has been written for Internet
			Systems Consortium by Ted Lemon, as part of a
			project for Nominum, Inc. To learn more about
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312	Internet Systems Consortium, Inc.	2004, 2005, 2007-	Internet Systems Consortium, Inc.
	("ISC") Internet Software Consortium.	2009.	950 Charter Street
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			This software has been written for Internet
			Systems Consortium by Ted Lemon in
			cooperation with Vixie Enterprises and Nominum,
			Inc.
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			Consortium, see ``https://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".
313	Internet Systems Consortium, Inc.	2004, 2007	Internet Systems Consortium, Inc.
	("ISC")	1996-2003	950 Charter Street
	Internet Software Consortium.		Redwood City, CA 94063
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315	Internet Systems Consortium, Inc.	2004, 2007, 2009	Portions Copyright
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			2 Joseph Comportain by Tou Lemon in

			cooperation with Vixie Enterprises and Nominum, Inc.
			To learn more about Internet Systems
			Consortium, see ``https://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".
317	Internet Systems Consortium, Inc.	2004, 2007, 2009	Internet Systems Consortium, Inc.
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			This software was contributed to Internet Systems
			Consortium by Archie Cobbs.
			Patches for FDDI support on Digital Unix were
			written by Bill Stapleton, and maintained for a
			while by Mike Meredith before he managed to get
			me to integrate them.
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			Technologies Inc. (NSTI) kindly supported the development of this code.
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	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>
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- RC4 support has been replaced with ARC4 support from OpenSSL
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4

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@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
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8	Mark Adler	2003	
10	Jean-loup Gailly	1995-1998	
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14	Mark Adler	1995-2005	
15	Mark Adler	1995-2004	
16	Mark Adler	1995-2005	Thanks to Rodney Brown <rbr></rbr> <rbr></rbr> <rbr></rbr> <pre> Thanks to Rodney Brown </pre> <pre> </pre> <pre> <pre> <pre> <pre> Thanks to Rodney Brown </pre> <pre> <pre> <pre> <pre> </pre> <pre> <pre> Thanks to Rodney Brown </pre> <pre> <pre> <pre> <pre> </pre> <pre> </pre> <pre> Thanks to Rodney Brown </pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre> Thanks to Rodney </pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre> <pre> Thanks to Rodney </pre> <pre> <pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre></pre>
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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	
2.13	July 15, 2011	QNX Aviage Acoustic Processing Kit 2.0	
2.14	June 22, 2012	QNX Neutrino Real Time Operating System v6.5 Service Pack 1	
2.15	November 30, 2012	QNX CAR 2 Software Development Platform and application platform	
2.16	February 7, 2013	QNX Aviage Acoustic Processing Core 1.0	

Document version: TPLTL.v2.16.Feb7-13

Appendix A Third Party License Binary Mapping File

This list provides a binary-file-specific mapping of applicable open source license terms. Binary files ending in "S.a" are not included but you can refer to the matching file without the "S" – for example, lib/libfontS.a is not included in this list, but it will have the same applicable open source licenses as lib/libfont.a.

Binary File Name	QNX Technology Category	Legal Identification Codes
bin/aps	Adaptive Partitioning	NOTE:2 NOTE:5
boot/sys/libmod_aps.a	Adaptive Partitioning	BSD-4C:154 NOTE:4 NOTE:5
usr/photon/bin/cpim	Chinese Input Method	NOTE:2 NOTE:5
bin/dispconf	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-ati_rage128.so	Core Graphics	NOTE:5
lib/dll/devg-carmine.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-chips.so	Core Graphics	NOTE:5
lib/dll/devg-coral.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-extreme2.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-flat.so	Core Graphics	NOTE:5
lib/dll/devg-geode.so	Core Graphics	NOTE:5
lib/dll/devg-gma9xx.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-i810.so	Core Graphics	NOTE:5
lib/dll/devg-i830.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-intelhd.so	Core Graphics	NOTE:5
lib/dll/devg-lx800.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-matroxg.so	Core Graphics	NOTE:5
lib/dll/devg-poulsbo.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/devg-radeon.so	Core Graphics	NOTE:5
lib/dll/devg-rage.so	Core Graphics	NOTE:5
lib/dll/devg-s3_savage.so	Core Graphics	NOTE:5
lib/dll/devg-sis630.so	Core Graphics	NOTE:5
lib/dll/devg-smi5xx.so	Core Graphics	NOTE:5
lib/dll/devg-smi7xx.so	Core Graphics	NOTE:5
lib/dll/devg-soft3d.so	Core Graphics	NOTE:5
lib/dll/devg-soft3d-fixed.so	Core Graphics	NOTE:5
lib/dll/devg-stats.so	Core Graphics	NOTE:5
lib/dll/devg-svga.so	Core Graphics	NOTE:5
lib/dll/devg-tnt.so	Core Graphics	NOTE:5
lib/dll/devg-tvia.so	Core Graphics	NOTE:5
lib/dll/devg-unichrome.so	Core Graphics	NOTE:5
lib/dll/devg-vesabios.so	Core Graphics	NOTE:5
lib/dll/devg-vmware.so	Core Graphics	NOTE:5

lib/dll/io-winmgr-gf.so	Core Graphics	NOTE:5
lib/dll/io-winmgr-gles2.so	Core Graphics	NOTE:2 NOTE:5
lib/dll/io-winmgr-wfd.so	Core Graphics	NOTE:5
lib/libimg.a	Core Graphics	BSD-4C:154 NOTE:2 NOTE:4 NOTE:5
sbin/io-winmgr	Core Graphics	NOTE:2 NOTE:5
usr/bin/alphalayer	Core Graphics	NOTE:5
usr/bin/carmine-capture	Core Graphics	NOTE:5
usr/bin/coral-capture	Core Graphics	NOTE:5
usr/bin/demo-alpha	Core Graphics	NOTE:5
usr/bin/demo-chroma	Core Graphics	NOTE:5
usr/bin/egl-gears	Core Graphics	NOTE:2 NOTE:5
	*	
usr/bin/egl-gears-lite	Core Graphics	NOTE:5
usr/bin/egl-intermix	Core Graphics	NOTE:2 NOTE:5
usr/bin/egl-mipmap	Core Graphics	NOTE:5
usr/bin/egl-pdemo	Core Graphics	NOTE:5
usr/bin/egl-planetary	Core Graphics	BSD-4C:10 NOTE:2 NOTE:5
usr/bin/egl-spheres	Core Graphics	NOTE:2 NOTE:5
usr/bin/egl-testegl	Core Graphics	NOTE:5
usr/bin/egl-tunnel	Core Graphics	NOTE:2 NOTE:5
usr/bin/font-cache	Core Graphics	NOTE:5
usr/bin/font-test	Core Graphics	NOTE:5
usr/bin/gf_cursor	Core Graphics	NOTE:5
usr/bin/gf-calib	Core Graphics	BSD-3C:275 NOTE:2 NOTE:5
usr/bin/gfi-demo	Core Graphics	NOTE:5
usr/bin/img_crop	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_decode_mem	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_decode_simple	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_decode_surface	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_encode	Core Graphics	NOTE:5
usr/bin/img_resize	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_rotate	Core Graphics	NOTE:2 NOTE:5
usr/bin/img_thn	Core Graphics	NOTE:2 NOTE:5
usr/bin/show_vesa	Core Graphics	NOTE:5
usr/bin/vsync	Core Graphics	NOTE:5
usr/lib/graphics/devg/libEGLdevg	Cara Craphics	NOTE:2 NOTE:
.so	Core Graphics	NOTE:2 NOTE:5
usr/lib/graphics/devg/libGLESv1_	Cara Craphics	NOTE:2 NOTE:
CLdevg.so	Core Graphics	NOTE:2 NOTE:5
usr/lib/graphics/devg/libGLESv1_	Cara Craphics	NOTE:2 NOTE:E
CMdevg.so	Core Graphics	NOTE:2 NOTE:5
usr/lib/graphics/devg/libWFDdev	Coro Graphics	NOTE:2 NOTE:E
g.so	Core Graphics	NOTE:2 NOTE:5
usr/lib/libdisputil.a	Core Graphics	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libdisputil.so.2	Core Graphics	NOTE:5
usr/lib/libECL a	Coro Graphics	BSD-4C:154 MIT-V:7 MIT-V:5 MIT-V:11 MIT-
usr/lib/libEGL.a	Core Graphics	V:18 NOTE:2 NOTE:4 NOTE:5

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usr/lib/libEGL.so.1	Core Graphics	NOTE:2 NOTE:5
usr/lib/libffb.a	Core Graphics	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libffb.so.2	Core Graphics	NOTE:5
usr/lib/libFF-T2K.a	Core Graphics	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libFF-T2K.so.3	Core Graphics	NOTE:5
/!: - /!: £ -	Cana Cuankias	BSD-4C:154 MIT-V:7 MIT-V:18 NOTE:2
usr/lib/libgf.a	Core Graphics	NOTE:4 NOTE:5
tur tur t		BSD-4C:154 MIT-V:7 MIT-V:18 NOTE:2
usr/lib/libgf_g.a	Core Graphics	NOTE:4 NOTE:5
		BSD-4C:154 MIT-V:28 NOTE:2 NOTE:4
usr/lib/libGLES_CL.a	Core Graphics	NOTE:5
usr/lib/libGLES_CL.so.1	Core Graphics	NOTE:2 NOTE:5
U3171107110GEE3_GE:30:1	Core Grapines	BSD-4C:154 MIT-V:28 NOTE:2 NOTE:4
usr/lib/libGLES_CM.a	Core Graphics	NOTE:5
/lib/libCLES CNA co. 1	Cara Crambias	
usr/lib/libGLES_CM.so.1	Core Graphics	NOTE:2 NOTE:5
usr/lib/libGLESv1_CL.a	Core Graphics	BSD-4C:154 MIT-V:7 MIT-V:18 NOTE:4
usr/lib/libGLESv1_CM.a	Core Graphics	BSD-4C:154 MIT-V:7 MIT-V:18 NOTE:4
usr/lib/libGLESv2.a	Core Graphics	BSD-4C:154 MIT-V:7 MIT-V:18 NOTE:4
usr/lib/libiow.a	Core Graphics	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libiow.so.1	Core Graphics	NOTE:5
uer/lib/lib/D o	Cara Craphics	BSD-4C:154 MIT-V:5 MIT-V:7 NOTE:2
usr/lib/libKD.a	Core Graphics	NOTE:4 NOTE:5
usr/lib/libKD.so.1	Core Graphics	NOTE:2 NOTE:5
usr/lib/libOpenVG.a	Core Graphics	BSD-4C:154 MIT-V:11 NOTE:4
	,	BSD-4C:154 MIT-V:10 MIT-V:11 NOTE:2
usr/lib/libOpenVGU.a	Core Graphics	NOTE:4 NOTE:5
usr/lib/libOpenVGU.so.1	Core Graphics	MIT-V:10 NOTE:2 NOTE:5
usr/lib/libWFD.a	Core Graphics	BSD-4C:154 MIT-V:7 NOTE:2 NOTE:4 NOTE:5
usr/lib/libWFD.so.1	Core Graphics	NOTE:2 NOTE:5
	Core Grapines	BSD-4C:154 NOTE:1 NOTE:2 NOTE:4 NOTE:5
lib/gcc/4.4.2/libcpp.a	Core Libraries	NOTE:7
		BSD-4C:154 NOTE:1 NOTE:2 NOTE:4 NOTE:5
lib/gcc/4.4.2/libcpp-ne.a	Core Libraries	NOTE:7
		BSD-4C:154 NOTE:1 NOTE:2 NOTE:4 NOTE:5
lib/gcc/4.4.2/libecpp.a	Core Libraries	NOTE:7
lib/gcc/4.4.2/libecpp-ne.a	Core Libraries	BSD-4C:154 NOTE:1 NOTE:2 NOTE:4 NOTE:5
		NOTE:7
lib/libhiddi.a	Core Libraries	BSD-3C:21 BSD-4C:154 NOTE:4 NOTE:5
lib/libpm.a	Core Libraries	BSD-4C:154 NOTE:4 NOTE:5
lib/libpps.a	Core Libraries	BSD-4C:154 NOTE:2 NOTE:4 NOTE:5
lib/libqnxterm.a	Core Libraries	BSD-4C:154 NOTE:4 NOTE:5
lib/libshutdown.a	Core Libraries	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libbacktrace.a	Core Libraries	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libcache.a	Core Libraries	BSD-4C:154 NOTE:4 NOTE:5
101 101 I		BSD-2C:63 BSD-3C:4 BSD-3C:21 BSD-3C:203
usr/lib/libdrvr.a	Core Libraries	BSD-3C:225 BSD-3C:233 BSD-3C:241 BSD-
	1	

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		3C:248 BSD-3C:250 BSD-3C:253 BSD-3C:254
		BSD-3C:259 BSD-4C:62 BSD-4C:137 BSD-
		4C:154 NOTE:2 NOTE:4 NOTE:5
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usr/lib/libcrypto.so.1		OPENSSL:64 BSD-OPENSSL:65 BSD-
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usr/lib/libcrypto.so.2	Networking Technology	OPENSSL:59 BSD-OPENSSL:62 BSD-
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usr/lib/libcurl.a		OPENSSL:55 BSD-OPENSSL:56 BSD-
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usr/lib/libssl.a	Networking Technology	OPENSSL:56 BSD-OPENSSL:58 BSD-
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		BSD-4C:154 ISC-V:9 ISC-V:22 ISC-V:23 ISC-
usr/lib/libxml2.a	Neutrino Core OS	V:24 ISC-V:25 ISC-V:93 ISC-V:94 MIT-V:3
		NOTE:2 NOTE:4 NOTE:5 NOTE:7
		ISC-V:9 ISC-V:22 ISC-V:23 ISC-V:24 ISC-V:25
usr/lib/libxml2.so.1	Neutrino Core OS	ISC-V:93 ISC-V:94 MIT-V:3 NOTE:2 NOTE:5
		NOTE:7
		BSD-4C:154 NOTE:4 NOTE:5 ZLIB:6 ZLIB:7
usr/lib/libz.a	Neutrino Core OS	
usr/lib/libz.a	Neutrino Core OS	ZLIB:12 ZLIB:13 ZLIB:14 ZLIB:15 ZLIB:16

	No. 1 de a Coma OS	ZLIB:6 ZLIB:7 ZLIB:12 ZLIB:13 ZLIB:14 ZLIB:15
usr/lib/libz.so.2	Neutrino Core OS	ZLIB:16 ZLIB:17
usr/lib/malloc_g/libmalloc.so.2	Neutrino Core OS	UL:5
usr/lib/malloc_g/libmallocS.a	Neutrino Core OS	BSD-4C:154 BSD-V:86 NOTE:2 NOTE:4 NOTE:5 UL:5
usr/sbin/cron	Neutrino Core OS	BSD-4C:6 NOTE:5
usr/sbin/dumper	Neutrino Core OS	ZLIB:6 ZLIB:7 ZLIB:12 ZLIB:13 ZLIB:14 ZLIB:15 ZLIB:16 ZLIB:17
usr/sbin/fdformat	Neutrino Core OS	NOTE:5
usr/sbin/finstall	Neutrino Core OS	BSD-3C:275 BSD-EY:4 NOTE:2 NOTE:5 UL:19 UL:20
usr/sbin/logger	Neutrino Core OS	BSD-4C:26 NOTE:2 NOTE:5
usr/sbin/pccard-launch	Neutrino Core OS	NOTE:2 NOTE:5
usr/sbin/pci	Neutrino Core OS	NOTE:2 NOTE:5
usr/sbin/qconn	Neutrino Core OS	NOTE:2 NOTE:5
usr/sbin/qdb	Neutrino Core OS	BSD-V:80
usr/sbin/random	Neutrino Core OS	NOTE:2 NOTE:5 ZLIB:13 ZLIB:17
	Neutrino Core	BSD-4C:83 BSD-4C:154 NOTE:2 NOTE:4
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lib/dll/font/PHFcore.so	Photon GUI	NOTE:2 NOTE:5
lib/dll/font/ttfFFcore.so	Photon GUI	NOTE:2 NOTE:5
lib/dll/phfont.so	Photon GUI	NOTE:2 NOTE:5
lib/libfont.a	Photon GUI	BSD-4C:154 NOTE:2 NOTE:4 NOTE:5
		NOTE:2 NOTE:5
lib/libfont.so.1	Photon GUI	
usr/bin/phin	Photon GUI	NOTE:2 NOTE:5
usr/bin/phrelay	Photon GUI	NOTE:2 NOTE:5
usr/bin/phs-to-bjc	Photon GUI	NOTE:5
usr/bin/phs-to-bmp	Photon GUI	NOTE:5
usr/bin/phs-to-escp2	Photon GUI	NOTE:5
usr/bin/phs-to-ijs	Photon GUI	NOTE:5
usr/bin/phs-to-pcl	Photon GUI	BSD-3C:11 BSD-3C:12 BSD-3C:13 BSD-3C:14
		BSD-3C:15 BSD-3C:16 BSD-3C:17 BSD-3C:18
		BSD-3C:19 BSD-3C:31 BSD-3C:32 BSD-3C:33
		BSD-3C:34 BSD-3C:35 BSD-V:68 NOTE:2
		NOTE:5 NOTE:7 UL:60
usr/bin/phs-to-phs	Photon GUI	NOTE:5
usr/bin/phs-to-ps	Photon GUI	NOTE:2 NOTE:5
usr/bin/pr	Photon GUI	BSD-4C:81 NOTE:2 NOTE:5 NOTE:7
usr/bin/show_splash	Photon GUI	NOTE:2 NOTE:5
usr/lib/libaoi.a	Photon GUI	BSD-4C:154 NOTE:4 NOTE:5
usr/lib/libaoi.so.1	Photon GUI	NOTE:5
usr/lib/libAp.a	Photon GUI	BSD-4C:154 ISC-V:14 NOTE:2 NOTE:4 NOTE:5
usr/lib/libblkcache.a	Photon GUI	BSD-4C:154 NOTE:2 NOTE:4 NOTE:5
usr/lib/libblkcache.so.2	Photon GUI	NOTE:2 NOTE:5

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