

オープンソースソフトウェアのライセンス通知事項

ApresiaLightMC シリーズ (APLMCOS)

**APRESIA Systems 株式会社**

制定・改訂来歴表

No.	年 月 日	内 容
-	2022年1月14日	新規制定

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## オープンソースソフトウェアコンポーネント一覧

以下に、本製品のソフトウェアに含まれる OSS コンポーネントを示します。

No.	OSS コンポーネント名称	version
1	CPU-load	N/A
2	Host AP	0.5.9
3	ISC DHCP	4.1.0
4	MD5	N/A
5	MESA-API	N/A
6	MooTools	N/A
7	NET-SNMP	4.1.2
8	NET-SNMP RMON	4.1.2
9	UCD-SNMP	4.1.2
10	TACACS-plus	libtacplus 0.2
11	WPA Supplicant	0.6.1
12	WebStaX	4.4.8
13	avltree	N/A
14	libcxx	563647a240b9997cb9e414cbb09c82f19f00c89b
15	libfetch	2.33
16	busybox	1.26.2
17	dropbear	2016.74
18	glibc	2.24
19	hiawatha	10.5
20	iptables	1.6.1
21	json-c	json-c-0.12-20140410
22	libevent	2.1.8-stable
23	libfcgi	2.4.0
24	libnet	1.1.6
25	libstdc++	6.3.0
26	libupnp	1.6.21
27	linux-headers	4.9.13
28	mbedtls	2.4.0
29	mcc-linux	835a2802137cfe955a2fa48a9e67cb111058021a
30	mtd	1.5.2
31	ntp	4.2.8p10
32	openssl	1.0.2k
33	zlib	1.2.11
34	Redboot	ff6907e

## ライセンス通知事項

### 1. CPU-load

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Name CPU-load

Description SVG graph

License type BSD

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### 2. Host AP

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Name Host AP

Description EAPOL Authenticator and RADIUS authentication server

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Name ISC DHCP

Description DHCP Relay

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#### 4. MD5

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Name MD5  
Description MD5 hash implementation  
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Name MESA-API  
Description MSCC Ethernet Switch API (MESA)  
License type MIT  
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## 6. MooTools

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Name MooTools  
Description JavaScript Framework  
License type MIT  
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Name NET-SNMP  
Description SNMP Agent  
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Name NET-SNMP RMON

Description NET-SNMP RMON utilities  
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## 9. UCD-SNMP

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Name UCD-SNMP

Description UCD-SNMP Agent MIBs. The UCD-SNMP had been renamed NET-SNMP since the various 5.x releases.

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\*\*\*\*\*

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Description TACACS+ authentication library  
License type BSD  
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Name WebStaX

Description MSCC WebStaX Application

License type Microsemi

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Name avltree  
Description Self-balancing binary search tree  
License type MIT  
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\*\*\*\*\*

Name libcxx  
Description LLVM basic C++ library (in part)

License type MIT

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\*\*\*\*\*

Name libfetch  
Description A library for retrieving and uploading files using Uniform Resource Locators (URLs).  
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=====

loginrec.c

loginrec.h

atomicio.h

atomicio.c

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 \* <http://cr.yp.to/ecdh.html>  
 \*  
 \* djb's sample implementation of curve25519 is written in a special assembly  
 \* language called qhasm and uses the floating point registers.  
 \*  
 \* This is, almost, a clean room reimplementation from the curve25519 paper. It  
 \* uses many of the tricks described therein. Only the crecip function is taken  
 \* from the sample implementation.  
 \*/

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\*\*\*\*\*

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```

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```
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```

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\*\*\*\*\*

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**31. ntp**

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The following individuals contributed in part to the Network Time  
Protocol Distribution Version 4 and are acknowledged as authors of  
this work.

1. [1]Takao Abe <takao\_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark\_andrews@isc.org> Leitch atomic clock controller
3. [3]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial



line and PCI-bus devices

4. [4]Viraj Bais <vbais@mailman1.intel.com> and [5]Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
5. [6]Michael Barone <michael,barone@lmco.com> GPSVME fixes
6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
7. [8]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
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9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
10. [11]Nelson B Bolyard <nelson@bolyard.me> update and complete broadcast and crypto features in snpt
11. [12]Jean-Francois Boudreault <Jean-Francois.Boudreault@viagenie.qc.ca> IPv6 support
12. [13]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
15. [16]Sven Dietrich <sven\_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
16. [17]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
18. [19]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
19. [20]John Hay <jhay@icomtek.csiro.co.za> IPv6 support and testing
20. [21]Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
21. [22]Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23]Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24]Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26]Jeff Johnson <jbj@chatham.usdesign.com> massive prototyping overhaul
26. [27]Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [28]<H.Lambermont@chello.nl> ntpsweep
27. [29]Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30]Frank Kardel [31]<kardel (at) ntp (dot) org> PARSE <GENERIC> (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32]Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote snpt to comply with NTPv4 specification, ntpq saveconfig
30. [33]William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications

31. [34]Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35]Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
33. [36]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
34. [37]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
36. [39]Danny Mayer <mayer@ntp.org>Network I/O, Windows Port, Code Maintenance
37. [40]David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
38. [41]Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
39. [42]Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
40. [43]Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
41. [44]Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
42. [45]Derek Mulcahy <derek@toybox.demon.co.uk> and [46]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
43. [47]Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
44. [48]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
45. [49]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
46. [50]Wilfredo S?nchez <wsanchez@apple.com> added support for NetInfo
47. [51]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
48. [52]Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
49. [53]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
50. [54]Michael Shields <shields@tembel.org> USNO clock driver
51. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
52. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
53. [57]Kenneth Stone <ken@sdd.hp.com> HP-UX port
54. [58]Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
55. [59]Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp>TRAK clock driver
56. [60]Brian Utterback <brian.utterback@oracle.com> General codebase, Solaris issues
57. [61]Loganaden Velvindron <loganaden@gmail.com> Sandboxing (libseccomp) support
58. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic TrueTime clock driver

59. [63]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

---

## References

1. [mailto:20takao\\_abe@xurb.jp](mailto:20takao_abe@xurb.jp)
2. [mailto:20mark\\_andrews@isc.org](mailto:20mark_andrews@isc.org)
3. <mailto:20altmeier@atsoft.de>
4. <mailto:20vbais@mailman1.intel.co>
5. <mailto:20kirkwood@striderfm.intel.com>
6. <mailto:20michael.barone@lmco.com>
7. <mailto:20karl@owl.HQ.ileaf.com>
8. <mailto:20greg.brackley@bigfoot.com>
9. <mailto:20Marc.Brett@westgeo.com>
10. <mailto:20Piete.Brooks@cl.cam.ac.uk>
11. <mailto:20nelson@bolyard.me>
12. <mailto:20Jean-Francois.Boudreault@viagenie.qc.ca>
13. <mailto:20reg@dwf.com>
14. <mailto:20clift@ml.csiro.au>
15. <mailto:20casey@csc.co.za>
16. [mailto:20Sven\\_Dietrich@trimble.COM](mailto:20Sven_Dietrich@trimble.COM)
17. <mailto:20dundas@salt.jpl.nasa.gov>
18. <mailto:20duwe@immd4.informatik.uni-erlangen.de>
19. <mailto:20dennis@mrbill.canet.ca>
20. <mailto:20jhay@icomtek.csir.co.za>
21. <mailto:20davehart@davehart.com>
22. <mailto:20neoclock4x@linum.com>
23. <mailto:20glenn@herald.usask.ca>
24. <mailto:20iglesias@uci.edu>
25. <mailto:20jagubox.gsfc.nasa.gov>
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34. <mailto:20dkatz@cisco.com>
35. <mailto:20leres@ee.lbl.gov>
36. <mailto:20lindholm@ucs.ubc.ca>
37. <mailto:20louie@ni.umd.edu>
38. <mailto:20thorinn@diku.dk>
39. <mailto:20mayer@ntp.org>

- 40. mailto:%20mills@udel.edu
- 41. mailto:%20moeller@gwdgv1.dnet.gwdg.de
- 42. mailto:%20mogul@pa.dec.com
- 43. mailto:%20tmoore@fieval.daytonoh.ncr.com
- 44. mailto:%20kamal@whence.com
- 45. mailto:%20derek@toybox.demon.co.uk
- 46. mailto:%20d@hd.org
- 47. mailto:%20neal@ntp.org
- 48. mailto:%20Rainer.Pruy@informatik.uni-erlangen.de
- 49. mailto:%20dirce@zk3.dec.com
- 50. mailto:%20wsanchez@apple.com
- 51. mailto:%20mrapple@quack.kfu.com
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- 53. mailto:%20schnittz@unipress.com
- 54. mailto:%20shields@tembel.org
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- 56. mailto:%20harlan@pfcs.com
- 57. mailto:%20ken@sdd.hp.com
- 58. mailto:%20ajit@ee.udel.edu
- 59. mailto:%20tsuruoka@nc.fukuoka-u.ac.jp
- 60. mailto:%20brian.utterback@oracle.com
- 61. mailto:%20loganaden@gmail.com
- 62. mailto:%20vixie@vix.com
- 63. mailto:%20Ulrich.Windl@rz.uni-regensburg.de

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```

### 33. zlib

\*\*\*\*\*

BSP - zlib:

ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.11 is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files <http://tools.ietf.org/html/rfc1950> (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

All functions of the compression library are documented in the file `zlib.h` (volunteer to write man pages welcome, contact [zlib@gzip.org](mailto:zlib@gzip.org)). A usage example of the library is given in the file `test/example.c` which also tests that the library is working correctly. Another example is given in the file `test/minigzip.c`. The compression library itself is composed of all source files in the root directory.

To compile all files and run the test program, follow the instructions given at the top of `Makefile.in`. In short `./configure; make test`, and if that goes well, `make install` should work for most flavors of Unix. For Windows, use one of the special makefiles in `win32/` or `contrib/vstudio/`. For VMS, use `make_vms.com`.

Questions about zlib should be sent to <zlib@gzip.org>, or to Gilles Vollant <info@winimage.com> for the Windows DLL version. The zlib home page is <http://zlib.net/> . Before reporting a problem, please check this site to verify that you have the latest version of zlib; otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ [http://zlib.net/zlib\\_faq.html](http://zlib.net/zlib_faq.html) before asking for help.

Mark Nelson <markn@ieee.org> wrote an article about zlib for the Jan. 1997 issue of Dr. Dobb's Journal; a copy of the article is available at <http://marknelson.us/1997/01/01/zlib-engine/> .

The changes made in version 1.2.11 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory contrib/ .

zlib is available in Java using the java.util.zip package, documented at <http://java.sun.com/developer/technicalArticles/Programming/compression/> .

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is available at CPAN (Comprehensive Perl Archive Network) sites, including <http://search.cpan.org/~pmqs/IO-Compress-Zlib/> .

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see <http://docs.python.org/library/zlib.html> .

zlib is built into tcl: <http://wiki.tcl.tk/4610> .

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <info@winimage.com>, is available in the contrib/minizip directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see win32/DLL\_FAQ.txt
- For 64-bit Irix, deflate.c must be compiled without any optimization. With -O, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.
- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.



- On Digital Unix 4.0D (formerly OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.
- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.
- gzdupen is not supported on RISCOS or BEOS.
- For PalmOs, see <http://palmzlib.sourceforge.net/>

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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Jean-loup Gailly  
jloup@gzip.org

Mark Adler  
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.

### 34. Redboot

\*\*\*\*\*

RedBoot - RedBoot:

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Version 2, June 1991

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