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ACPI-CA

Version: 20110316

Component(s): Runtime

Sitz der Gesellschaft: Ismaning HRB 100 556, München USt.ldNr. DE 129 443 322 143/101/42523 St.Nr.



Description: Provides code to implement ACPI specification in VxWor1<s.

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This package is an SSL implementation written by Eric Young (eay@cryptsoft.com).



The implementation was written so as to conform with Netscapes SSL.

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BSD CPT and UUID

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Component(s):
Description: implement Globally Unique Identifier Partition Table (GPT) support
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Dinkum C/C++ Standard/Abridged Libraries

Version: 5.01

Component(s): Host and Runtime

Description: Complete implementation of the ANSI/ISO Standard C++ Library.

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Dynamic Linker for ELF

Version:
Component(s):
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Efficient Checksum Update Algorithm

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Component(s):

Description: Efficient checksum update algorithm taken from "RFC 3022."

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EFI Sample Code

Version: 1.10.14.62

Component(s): Runtime

Description: Code to enable booting VxWorks from EFI.

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endMedia.h	
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Description:	



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ethernet.h

Version:		
Component(s):		

Description: Fundamental constants relating to ethernet.

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Expat

Version: 2.0.1

Component(s): Runtime

Description: XML parser library written in C.

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FreeBSD SCTP UDP-Like Socket

Version: 7.0

Component(s): Runtime

Description: SCTP UDP-like socket implementation based on IPNET Stack, from FreeBSD.

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FreeBSD UIPC mbuf Routines

Version: 1.2.2.2

Component(s):

Description: uipc_mbuf2.c _ FeeBSD mbuf routines.

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getopt

Version:

Component(s): Runtime

Description: Used in shell commands to parse arguments.

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icmp6.h	
Version:	
Component(s):	

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if vlan var. h			
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Description:			
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Internet Group Management Protocol (IGMP)

Version:		

Component(s):

Description: Communications protocol used to manage the membership of internet protocol multicast groups.

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Internet Protocol Routines

Version: 3

Component(s):

Description: Internet protocol routines from FreeBSD.

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Implementation of Internet Group Management Protocol, Version 3. Developed by Hitoshi Asaeda, INRIA, February 2002.

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Notification payload (RFC 2408, chapter 3.14) IKE attributes from Appendix A, RFC 2409

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ip.h

Version:

Component(s):

Description: Definitions for internet protocol version 4.

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ipcrypto

Version: 6.9

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Component(s): Runtime Description:

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Key Bubble-Babble Algorithm

Version:

Component(s): Runtime

Description: Used to create a human-readable representation of public keys.

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libdl - The dynamic linker

Version:

Component(s): Runtime

Description: Provides the runtime necessary to support shared libraries in VxWorks.

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MD2-MD4-MD5

Version:
Component(s):
Description: MD2 [KaI92], MD4 [Riv91 b] [Riv92b], and MDS [Riv92c] are message-digest algorithms.
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MD5 Message-Digest Algorithm

Version:



Component(s):

Description: Javascript implementation of the MDS MessageDigest Algorithm, a secure hash algorithm.

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Javascript implementation of the RSA Data Security, Inc. MDS MessageDigest Algorithm.

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mdreloc.c

Version:

Component(s):

Description: Relocation table support.

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NetBSD

Version:

Component(s):

Description: NetBSD is a multi-platform operating system based on 4.4BSD Lite.

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NetBSD: tree.h

Version: 1.9

Component(s): Runtime

Description: Provides two tree algorithms, rb and splay tree.

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netdb.h

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Component(s):

Description: Definitions for network database operations.

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NetROM
Version:
Component(s):
Description: Universal debugging platform and target communications gateway for embedded systems.
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Description: Contains definitions and data structure defs for NetROM dual port protocols
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NIST Secure Hash Algorithm
Version:
Component(s):
Description: Cryptographic hash functions designed by the NSA and published by the NIST as a U.S. Federal Information Processing Standard.
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NIST Secure Hash Algorithm

Heavily modified by Uwe Hollerbach <uh@alumni.caltech edu> from Peter C. Gutmann's implementation as found in Applied Cryptography by Bruce Schneier. Further modifications to include the "UNRAVEL" stuff, below.

This code is in the public domain.

Wind River's implementation of NIST Secure Hash Algorithm is based solely on public domain code from 1992 and 1996.

NTP

Version: 4.2.8p4

Component(s):

Description:

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- 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 [S] Clayton Kir1 < wood
- <kirkwood@striderfm.intel.com> port to WindowsNT 3.S
- S. [6]Michael Barone <michael,barone@lmco.com> GPSVME fixes 6. [7]Karl Berry <a href="mailto:karl@owI.HQ.ileaf.com syslog to file option
- 7. [8] Greg Brackley < greg.brackley @ bigfoot.com > Major rework of WINNT
- port. Clean up recybuf and iosignal code into separate modules.
- 8. [9]Marc Brett < Marc. Brett@westgeo.com > Magnavox GPS clock driver
- 9. [10]Piete Brooks <Piete, Brooks @cl.cam.ac.uk > MSF clock driver,



Trimble PARSE support

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- 11. [12] Jean-François Boudreault
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- 12. [13]Reg Clemens < reg@dwf.com> Oncore driver (Current maintainer)
- 13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
- 14. [1S]Casey Crellin <casey@csc.co.za> vxWor1<s (Tornado) port and help with target configuration
- 1S. [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 AlUX 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.csir.co.za> IPv6 support and testing
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- 24. [2S]Jim Jagielski <jim@jagubox.gsfc.nasa.gov> AlUX port
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- 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 sntp 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. [3S]Craig Leres <Ieres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
- 33. [36]George Lindholm < Lindholm@ucs.ubc.ca > SunOS S.1 port
- 34. [37]Louis A. Mamakos < Iouie@ni.umd.edu> MDS-based

authentication

- 3S. [38]Lars H. Mathiesen < thorinn@diku.dk > adaptation of foundation code for Version 3 as specified in RFC-130S
- 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
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- 42. [4S]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
- 4S. [49]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port 46. [SO]Wilfredo Sanchez <wsanchez@apple.com> added support for NetInfo
- 47. [S1]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
- 48. [S2]Jack Sasportas < jack@innovativeinternet.com > Saved a Lot of space on the stuff in the html/pic/ subdirectory
- 49. [S3]Ray Schnitzler <schnitz@unipress.com> Unixware1 port
- SO. [54]Michael Shields <shields@tembel.org> USNO clock driver S1. [SS]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 Change Log)
- 53. [57]Kenneth Stone < ken@sdd.hp.com > HP-UX port
- 54. [58] Ajit Thyagarajan <ajit@ee.udel.edu>IP multicast/anycast support
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- 56. [60]Brian Utterback brian.utterback@oracle.com> General codebase,

Solaris issues

57. [61]Loganaden Velvindron < Ioganaden@gmail.com > Sandboxing (Iibseccomp) support



- 58. [62]Paul A Vixie < vixie@vix.com > TrueTime GPS driver, generic TrueTime clock driver
- 59. [63]Ulrich Windl <UlrichWindl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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OpenSSH

Version:

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Component(s):

Description: Programs providing encrypted communication sessions over a network using the ssh protocol.

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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> @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be> @author Paulo Barreto <paulo.banreto@terra.com.br>

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OpenSSL

Version: openssl-0.9.8zh, openssl-1.0.1 q

Component(s): Runtime

Description: Open source toolkit for SSL\TLS, implements basic cryptographic and various utility functions.

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This package is an SSL implementation written by Eric Young (eay@cryptsoft.com).

The implementation was written so as to conform with Netscapes SSL.

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PURPOSE.	
route6d.c	

Component(s):

Version:

Description: Routing constants, macros and methods.

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rtld start.S

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Version:
Component(s):
Description: Library loading routines.

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signa	l.h
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Version:

Component(s):

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Description: C Standard Library header file that specifies how a program handles signals while it executes.

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snprintf.c

Version:



Component(s):
Description: Portable implementation of snprintfO and vsnprlntft).
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socket.h

Version:
Component(s):
Description: Socket header file.
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strlcpy.c

stdio.h

Version:



Component(s):

Description: String utilities.

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strtoLc

Version:

Component(s):

Description: Converts a string to a long integer.

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Sun RPC

Version: Component(s): Description: Remote procedure call. **NOTICES:**

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The data structures are completely opaque to the client. The client is required to pass a AUTH * to routines that create rpc "sessions".

sysctl.h

Version:

Component(s): Runtime

Description: Utility to retrieve and set kernel state.

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tcp.h

Version:
Component(s):
Description: tcp header file.

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telnet.h

Version:
Component(s):
Description: Definitions for the TELNET protocol.
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time.h

Version:

Component(s):

Description: Header file in the C Standard Library to declare time and date functions that provide standardized access to time/date manipulation and formatting.

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TIPC

Version: 1.7.6

Component(s): Runtime

Description: Socket interface to the kernel that was used to implement AF _MIPC for VxWor1<s.

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TIPC

Version: 1.7.7

Component(s): Runtime

Description: The Transparent Inter-Process Communication

protocol. Facilitates communication between

processes, processors, and applications.

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Van Jacobson Compression

Component(s): Runtime	

Description: Data compression protocol described in RFC 1144, designed by Van Jacobson to improve TCP/IP performance over slow serial links.

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Wide Project

Version:
Component(s):
Description: Networking related routines.
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XFree86

Version: 4.6.0

Component(s): Runtime

Description: Freely redistributable open source implementation of the X Window System.

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zlib

Version: 1.2.3

Component(s): Runtime

Description: Software library used for data compression.

NOTICES:

zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 200S

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zlib

Version: 1.1.4

Component(s):

Description: Software library used for data compression.

NOTICES:

zlib.h -- interface of the 'zlib' general purpose compression library version 1.1.4, March 11th, 2002

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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zlib (inflateLib.c, uncompress.c)

Version: 1995-1996

Component(s): Runtime

Description: Inflation and deflation algorithm.

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