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1.19 commons-beanutils (DUPLICATE) 1.6.1

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*
typedef uint8_t	byte;
typedef uint16_t	word;
typedef uint32_t	dword;
typedef uint64_t	qword;
typedef struct SMBiosTableEntry {
    byte anchorString[4];
    byte checksum;
    byte length;
    byte majorVersion;
    byte minorVersion;
    word maximumStructureSize;
    byte entryPointRevision;
    byte formattedArea[5];
    byte DMIAnchorString[5];
    byte intermediateChecksum;
    word structureTableLength;
    dword structureTableAddress;
    word numberStructures;
    byte BCDRevision;
} SMBiosTableEntry;

typedef struct StructureHeader {
typedef struct BiosInformation {
    byte type;
    byte length;
    word handle;
    byte vendor;
    byte biosVersion;
    word biosStartingAddressSegment;
    byte biosReleaseDate;
    byte biosROMSize;
    qword biosCharacteristics;
    byte biosCharacteristicsExtension;
} BiosInformation;

typedef struct SystemInformation {
    byte type;
    byte length;
    word handle;
    byte manufacturer;
    byte productName;
    byte version;
    byte serialNumber;
    byte uuid[16];
    byte wakeupType;
} SystemInformation;

typedef struct SystemEnclosure {
    byte type;
    byte length;
    word handle;
    byte manufacturer;
    byte enclosureType;
    byte version;
    byte serialNumber;
    byte assetTag;
    byte bootupState;
    byte powerSupplyState;
    byte thermalState;
    byte securityStatus;
    dword doem;
} SystemEnclosure;

typedef struct ProcessorInformation {
    byte type;
typedef struct ProcessorInformation {
  byte length;
  word handle;
  bytes socketDesignation;
  byte processorType;
  byte processorFamily;
  byte processorManufacturer;
  qword processorID;
  byte processorVersion;
  byte voltage;
  word externalClock;
  word maxSpeed;
  word currentSpeed;
  byte status;
  byte processorUpgrade;
  word l1CacheHandle;
  word l2CacheHandle;
  word l3CacheHandle;
  byte serialNumber;
  byte assetTag;
} ProcessorInformation;

typedef struct CacheInformation {
  byte type;
  byte length;
  word handle;
  byte socketDesignation;
  word cacheConfiguration;
  word maxCacheSize;
  word installedSize;
  word supportedSRAMSize;
  word currentSRAMSize;
  byte cacheSpeed;
  byte errorCorrectionType;
  byte systemCacheType;
  byte associativity;
} __attribute__((packed)) CacheInformation;

typedef struct PortConnectorInformation {
  byte type;
  byte length;
  word handle;
  byte internalReference;
  byte internalType;
  byte externalReference;
  byte externalType;
  byte portType;
} PortConnectorInformation;
typedef struct SystemSlots {
    byte type;
    byte length;
    word handle;
    byte slotDesignation;
    byte slotType;
    byte slotDataBusWidth;
    byte currentUsage;
    byte slotLength;
    word slotID;
    byte slotCharacteristics1;
    byte slotCharacteristics2;
} SystemSlots;

typedef struct OEMStrings {
    byte type;
    byte length;
    word handle;
    byte count;
} OEMStrings;

typedef struct SystemConfigurationOptions {
    byte type;
    byte length;
    word handle;
    byte count;
} SystemConfigurationOptions;

typedef struct BIOSLanguageInformation {
    byte type;
    byte length;
    word handle;
    byte installableLanguages;
    byte flags;
    byte reserved[15];
    byte currentLanguage;
} BIOSLanguageInformation;

typedef struct PhysicalMemoryArray {
    byte type;
    byte length;
    word handle;
    byte location;
    byte use;
    byte memoryErrorCorrections;
    dword maximumCapacity;
    word memoryErrorHandle;
    word numberMemoryDevices;
}
typedef struct MemoryDevice {
    byte type;
    byte length;
    word handle;
    word memoryArrayHandle;
    word memoryErrorHandle;
    word totalWidth;
    word dataWidth;
    word size;
    byte formFactor;
    byte deviceSet;
    byte deviceLocator;
    byte bankLocator;
    byte memoryType;
    word typeDetail;
    word speed;
    byte manufacturer;
    byte serialNumber;
    byte assetTag;
    byte partNumber;
} __attribute__((packed)) MemoryDevice;

typedef struct IPMIDevice {
    byte type;
    byte length;
    word handle;
    byte interfaceType;
    byte specRevision;
    byte i2cSlaveAddress;
    byte NVStorageDeviceAddress;
    qword baseAddress;
    byte baseAddressModifier;
    byte interruptNumber;
} IPMIDevice;

typedef struct GetIPMIinfo {
    int kcs_mode;
    int smic_mode;
    qword address;
    int offset;
    int io_mode;
} GetIPMIinfo;

typedef struct IndexedIO {
    byte type;
    byte length;
}
typedef struct Token {
    word id;
    byte location;
    byte maskAnd;
    byte maskOr;
} __attribute__((packed)) Token;

#define TOKEN_NOOP 0x0000
#define TOKEN_REMOTE_BIOS_ENABLE 0x005c
#define TOKEN_REMOTE_BIOS_DISABLE 0x005d

typedef struct RemoteBIOSUpdate {
    byte type;
    byte length;
    word handle;
    word size;
    word completionCode;
    byte year;
    byte month;
    byte day;
    byte hour;
    byte minute;
} RemoteBIOSUpdate;

typedef struct RemoteBIOSStatus {
    char minVersion[4];
    char version[4];
    char vendor[1024];
    char manufacturer[1024];
    word systemid;
    byte enable;
    byte disable;
    word size;
    word completionCode;
    byte year;
    byte month;
    byte day;
    byte hour;
    byte minute;
} RemoteBIOSStatus;
extern void Unknownproc(byte *p, char **table);
extern void t0proc(byte *p, char **table);
extern void t0procStatus(byte *p, char **table, RemoteBIOSStatus *status);
extern void t1proc(byte *p, char **table);
extern void t1procStatus(byte *p, char **table, RemoteBIOSStatus *status);
extern void t3proc(byte *p, char **table);
extern void t4proc(byte *p, char **table);
extern void t7proc(byte *p, char **table);
extern void t8proc(byte *p, char **table);
extern void t9proc(byte *p, char **table);
extern void t10proc(byte *p, char **table);
extern void t11proc(byte *p, char **table);
extern void t11procStatus(byte *p, char **table, RemoteBIOSStatus *status);
extern void t12proc(byte *p, char **table);
extern void t13proc(byte *p, char **table);
extern void t16proc(byte *p, char **table);
extern void t17proc(byte *p, char **table);
extern void t18proc(byte *p, char **table);
extern void t19proc(byte *p, char **table);
extern void t20proc(byte *p, char **table);
extern void t38proc(byte *p, char **table);
extern void t8procInfo(byte *p, char **table, GetIPMIinfo *info);
extern void t126proc(byte *p, char **table);
extern void t127proc(byte *p, char **table);
extern void t212proc(byte *p, char **table); /* D4 */
extern void t212procStatus(byte *p, char **table, RemoteBIOSStatus *status);
extern void t212procEnableBiosUpdate(byte *p, char **table, RemoteBIOSStatus *status);
extern void t222proc(byte *p, char **table); /* DE */
extern void t222procStatus(byte *p, char **table, RemoteBIOSStatus *status);

extern char *MapConnectorType(byte type);
extern char *MapPortType(byte type);
extern void VerboseDump(byte *p, char **table);
extern char *get_strings(char *p, char **table);
extern char *copy_string_trimmed(const char *s);
extern void init_table(void);
extern void dump_table(byte *p, int numentries);
extern void init_table_status(void);
extern void dump_table_status(byte *p, int numentries, RemoteBIOSStatus *status);
extern void init_table_update_bios(void);
extern void init_table_get_ipmi(void);
extern void set_verbose(int value);

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1.27 IPMItool 1.8.9

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1.28 jansson 2.5

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1.29 java-getopt 1.0.9

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1.30 jzlib 1.0.7
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/*
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*/
/*
* This program is based on zlib-1.1.3, so all credit should go authors
* Jean-loup Gailly(jloup@gzip.org) and Mark Adler(madler@alumni.caltech.edu)
* and contributors of zlib.
*/

package com.jcraft.jzlib;

final class Adler32{

    // largest prime smaller than 65536
    static final private int BASE=65521;
    // NMAX is the largest n such that 255n(n+1)/2 + (n+1)(BASE-1) <= 2^32-1
    static final private int NMAX=5552;

    long adler32(long adler, byte[] buf, int index, int len){
        if(buf == null){ return 1L; }
        long s1=adler&0xffff;
        long s2=(adler>>16)&0xffff;
        int k;

        while(len > 0) {
            k=len<NMAX?len:NMAX;
            len-=k;
            while(k>=16){
                s1+=buf[index++]&0xff; s2+=s1;
                s1+=buf[index++]&0xff; s2+=s1;
            }
        }
        return s1;
    }
}
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
s1+=buf[index++]|0xff; s2+=s1;
k-=16;
}
if(k!=0){
do{
    s1+=buf[index++]|0xff; s2+=s1;
}while(--k!=0);
}s1%=BASE;
s2%=BASE;
}
return (s2<<16)|s1;
}*/

private java.util.zip.Adler32 adler=new java.util.zip.Adler32();
long adler32(long value, byte[] buf, int index, int len){
    if(value==1) {adler.reset();}
    if(buf==null) {adler.reset();}
    else {adler.update(buf, index, len);}
    return adler.getValue();
}
*/

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1.32 libev 4.03

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1.40 OpenSSL patch to 0.9.8 branch to add
RFC5649 (key wrap with pad) 1.0

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<one line to give the program's name and a brief idea of what it does.>
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program `Gnomovision' (a program to direct compilers to make passes
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<signature of Ty Coon>, 1 April 1989
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That's all there is to it!

1.43 PAR::Packer 1.008
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1.44 Perl 5.8.9

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1.45 PostgreSQL 7.4.2
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1.46 protobuf 2.2.0

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1.47 python 2.6.4

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

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

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<table>
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<th>Release</th>
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<th>Year</th>
<th>Owner</th>
<th>GPL-compatible? (1)</th>
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</thead>
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<td>1991-1995</td>
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This is Python version 2.6.4

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

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

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Mersenne Twister

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A C-program for MT19937, with initialization improved 2002/1/26. Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed) or init_by_array(init_key, key_length).

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Sockets
-------

The :mod:`socket` module uses the functions, :func:`getaddrinfo`, and :func:`getnameinfo`, which are coded in separate source files from the WIDE Project, http://www.wide.ad.jp/. ::

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L. Peter Deutsch
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Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at

http://www.ietf.org/rfc/rfc1321.txt

The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.
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UUencode and UUdecode functions
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
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test_epoll

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Select kqueue
-------------

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test/domapi/ (and test/test_pyxmldom.py)

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

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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

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exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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c) If distribution of the work is made by offering access to copy
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Current Maintainers:

    Gregory R. Warnes <Gregory.R.Warnes@Pfizer.com>
    Christopher Blunck <blunck2@gst.com>

Original Authors:

    Cayce Ullman <c_ullman@yahoo.com>
    Brian Matthews <blm@blmatthews.com>

Contributions by:

    Brad Knotwell <b.knotwell@f5.com>
    Mark Bucciarelli <mark@hubcapconsulting.com> (ported WSDL client from ZSI)
    Ivan R. Judson <judson@mcs.anl.gov> (Globus support)
    Kirk Strauser <kirk@daycos.com>
    Antonio Beamud Montero <antonio.beamud@linkend.com> (patches for integrating SOAPpy into Zope)

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