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-----------------------------------------------------------------

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Although pthreads-win32 makes it possible for applications that use POSIX threads to be ported to Win32 platforms, the broader goal of the project is to encourage the use of open standards, and in particular, to make it just a little easier for developers writing Win32 applications to consider widening the potential market for their products.

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1.18 common::sense 3.4

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```
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```

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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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1.23 dcc 1.2.58

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  */

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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 {
    byte type;
    byte length;
    word handle;
} 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;
    byteuuid[16];
    byte wakeupType;
}
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 oem;
} SystemEnclosure;

typedef struct ProcessorInformation {
    byte type;
    byte length;
    word handle;
    byte 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;
} CacheInformation;
typedef struct CacheInformation {
  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;
} PhysicalMemoryArray;

typedef struct MemoryDevice {
    byte type;
    byte length;
    word handle;
    word memoryArrayHandle;
    word memoryErrorHandle;
    word totalWidth;
    word dataWidth;
    word size;
    byte formFactor;
    byte deviceSet;
    byte bankLocator;
    byte deviceLocator;
    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;
    word memoryArrayHandle;
    word memoryErrorHandle;
    word totalWidth;
    word dataWidth;
    word size;
    byte formFactor;
    byte deviceSet;
    byte bankLocator;
    byte deviceLocator;
    byte memoryType;
    word typeDetail;
    word speed;
    byte manufacturer;
    byte serialNumber;
    byte assetTag;
    byte partNumber;
} __attribute__((packed)) 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;
    word handle;
    word handleIndex;
    word data;
    int reserved;
    byte startToken;
} IndexedIO;

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;
}
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 t38procInfo(byte *p, char **table, GetIPMIinfo *info);
extern void t26proc(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 t22proc(byte *p, char **table); /* DE */
extern void t22procStatus(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, char **table);
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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1.29 jansson 2.5

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### 1.31 json-c 0.9

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### 1.32 jzlib 1.0.7

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*/

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;
                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;
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;
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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1.45 PAR::Packer 1.008

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1.46 Perl 5.8.9
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1.47 PostgreSQL 7.4.2

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1.48 protobuf 2.2.0

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1.49 python 2.6.4

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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

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.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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|---------|-----------------|------|---------|-------------
| 2.4.4   | 2.4.3           | 2006 | PSF     | yes        |
| 2.5     | 2.4            | 2006 | PSF     | yes        |
| 2.5.1   | 2.5            | 2007 | PSF     | yes        |
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| 2.5.3   | 2.5.2          | 2008 | PSF     | yes        |
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*******************
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********************

History of the software

=----------------------------=

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl/) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

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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+----------------+--------------+-----------+------------+-----------------+
| Release        | Derived from | Year      | Owner      | GPL compatible? |
| +----------------+--------------+-----------+------------+-----------------+
| 0.9.0 thru 1.2  | n/a          | 1991-1995 | CWI        | yes             |
| +----------------+--------------+-----------+------------+-----------------+
| 1.3 thru 1.5.2  | 1.2          | 1995-1999 | CNRI       | yes             |
| +----------------+--------------+-----------+------------+-----------------+
| 1.6             | 1.5.2        | 2000      | CNRI       | no              |
| +----------------+--------------+-----------+------------+-----------------+
| 2.0             | 1.6          | 2000      | BeOpen.com | no              |
| +----------------+--------------+-----------+------------+-----------------+
| 1.6.1           | 1.6          | 2001      | CNRI       | no              |
| +----------------+--------------+-----------+------------+-----------------+
| 2.1             | 2.0+1.6.1    | 2001      | PSF        | no              |
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Mersenne Twister

---------

The `mod: '_random' module includes code based on a download from http://www.math.keio.ac.jp/ matumoto/MT2002/emt19937ar.html. The following are the verbatim comments from the original code::

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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Any feedback is very welcome.
http://www.math.keio.ac.jp/matumoto/emt.html
email: matumoto@math.keio.ac.jp

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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The source for the :mod:`fpectl` module includes the following notice::
MD5 message digest algorithm

The source code for the :mod:`md5` module contains the following notice:

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L. Peter Deutsch
ghost@aladdin.com

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.

Asynchronous socket services
-------------------------------

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Cookie management
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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.
- Arguments more compliant with python standard

XML Remote Procedure Calls
--------------------------

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

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   Yes!

4. Can I change or add to the font(s)?
   Yes, but you must change the name(s) of the font(s).

5. Under what terms are derivative works allowed?

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6. If I have improvements for Bitstream Vera, is it possible they might get adopted in future versions?
Yes. The contract between the Gnome Foundation and Bitstream has provisions for working with Bitstream to ensure quality additions to the Bitstream Vera font family. Please contact us if you have such additions. Note, that in general, we will want such additions for the entire family, not just a single font, and that you'll have to keep both Gnome and Jim Lyles, Vera's designer, happy! To make sense to add glyphs to the font, they must be stylistically in keeping with Vera's design. Vera cannot become a "ransom note" font. Jim Lyles will be providing a document describing the design elements used in Vera, as a guide and aid for people interested in contributing to Vera.

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Sure. Bundle the fonts with your software and sell your software with the fonts. That is the intent of the copyright.

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### 1.54 simplejson 2.0.9

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===============================================================================

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