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Published December 2022

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### OpenRC/openrc License

Version: 0.42.1-r11

OpenRC manages the services, startup and shutdown of a host

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### P-H-C/argon2-libs License

Version: 20190702-r1

The password hash Argon2, winner of PHC (libraries)

Argon2 reference source code package - reference C implementations

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Version: 6.6.4-r0

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Version: 3.2.0

Backport of the concurrent.futures package to Python 2.6 and 2.7

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## **alpine-base License**

Version: 3.12.1-r0

Meta package for minimal alpine base

## **alpine-baselayout License**

Version: 3.2.0-r7

Alpine base dir structure and init scripts

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Version: 2.10.5-r1

Alpine Package Keeper - package manager for alpine

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Version 2, June 1991

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## **amqp License**

Version: 1.0.13

Low-level AMQP client for Python (fork of amqplib)

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Version: 0.2.2

Non-validating SQL parser

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A type checking and adapting library

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Version: 1.4

apipkg: namespace control and lazy-import mechanism

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## **bash License**

Version: 5.0.17-r0

The GNU Bourne Again shell

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Version: 1.8.0

A Session and Caching library with WSGI Middleware

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Version: 1.10.0

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Version: 3.3.0.23

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Version: 1.13-r3

Binary keymaps for busybox

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## **blkid License**

Version: 2.35.2-r0

blkid from util-linux

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Version: 2.6-r4

Scripts for network interface bonding

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## **bridge License**

Version: 1.5-r4

Scripts for configuring network bridge interfaces

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Version 3, 29 June 2007

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## **busybox-extras License**

Version: 1.31.1-r19

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## **busybox-initscripts License**

Version: 3.2-r2

Init scripts for busybox daemons

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Version: 1.31.1-r19

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Version: 3.5.1-r0

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Version: 1.1.2

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## **cryptsetup/cryptsetup-openrc License**

Version: 2.3.2-r1

Userspace setup tool for transparent encryption of block devices using the Linux 2.6 cryptoapi (OpenRC init scripts)

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## **cryptsetup/cryptsetup License**

Version: 2.3.2-r1

Userspace setup tool for transparent encryption of block devices using the Linux 2.6 cryptoapi

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## **d11wtq/dockerpty License**

Version: 0.4.1

Python library to use the pseudo-tty of a docker container

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Version: 3.1.0-r0

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Version: 1.6.0

CLI for MySQL Database. With auto-completion and syntax highlighting.

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Version: 1.12.18-r0

Freedesktop.org message bus system (OpenRC init scripts)

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Version: 2.02.186-r1

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Version: 2.02.186-r1

Device mapper userspace library and tools from LVM2

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Version: 19.03.12-r0

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## **docker/docker-compose License**

Version: 1.7.0.dev0

Multi-container orchestration for Docker

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Version: 1.8.0.dev0

Python client for Docker.

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## **e2fsprogs-extra License**

Version: 1.45.6-r0

Ext2/3/4 filesystem extra utilities

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Theodore Ts'o  
23-June-2007

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Theodore Ts'o  
23-June-2007

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Version: 1.45.6-r0

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Theodore Ts'o  
23-June-2007

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Version: 1.6.5

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Version: 2.17

C parser in Python

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Version: 0.1.9

ASN.1 types and codecs

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Version: 2.2.9-r1

An XML Parser library written in C

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Version: 1

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Version: 2.1.0

the modular source code checker: pep8, pyflakes and co

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A microframework based on Werkzeug, Jinja2 and good intentions

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## **foutaise/texttable License**

Version: 0.8.7

module for creating simple ASCII tables

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## **funcsigs License**

Version: 1.0.2

Python function signatures from PEP362 for Python 2.6, 2.7 and 3.2+

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

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We call this license the "Lesser" General Public License because it does less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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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## **gmp License**

Version: 6.2.0-r0

A free library for arbitrary precision arithmetic

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## **gnome/glib License**

Version: 2.64.6

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## **gpg/libgcrypt License**

Version: 1.7.10-r0

general purpose crypto library based on the code used in GnuPG

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## **gpg/libgpg-error License**

Version: 1.21-r0

## Support library for libgcrypt

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Version: 1.0.1-r0

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## **Graylog2/graylog2-server License**

Version: 2.4.0

Free and open source log management

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hawkauth

The original code is hawkauthlib, a low-level library for implementing MAC Access Authentication.

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ICU uses the public domain data and code derived from Time Zone Database for its time zone support. The ownership of the TZ database is explained in BCP 175: Procedure for Maintaining the Time Zone Database section 7.

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## idna License

Version: 2.1

Internationalized Domain Names in Applications (IDNA)

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Version: 0.28-r4

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Version: 1.0.16

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Version: 0.8.2-r3

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Version: 1.8.4-r2

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Version: 0.24

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## **jborean93/ntlm-auth License**

Version: 1.0.6

Python library that provides NTLM support, This is a fork of python-ntlm3 and massively updated as it is no longer in maintenance.

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Version: 2.8

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## **jmespath/jmespath.py License**

Version: 0.9.3

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Version: 1.4.3

An up-to-date, RFC 5424 compliant syslog handler for the Python logging framework.

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## **jonathanslenders/prompt-toolkit License**

Version: 0.6

Library for building powerful interactive command lines in Python

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Version: 1.7.1

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## **jquast/wcwidth License**

Version: 0.1.7

Measures number of Terminal column cells of wide-character codes

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## **json-c/json-c License**

Version: 0.14-r1

A JSON implementation in C

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## **Julian/jsonschema License**

Version: 2.5.1

An implementation of JSON Schema validation for Python

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## **karelzak/libuuid License**

Version: 2.27.1-r0

DCE compatible Universally Unique Identifier library



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Version: 2.2.0-r2

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## **kennethreitz/requests License**

Version: 2.7.0

Python HTTP for Humans.

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Version: 1.6.1-r1

Key utilities library

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Version: 2.1

Internationalized Domain Names in Applications (IDNA)

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## **kmod-libs License**

Version: 27-r0

Linux kernel module management utilities (libraries)

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## **kmod-openrc License**

Version: 27-r0

Linux kernel module management utilities (OpenRC init scripts)

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Version: 27-r0

Linux kernel module management utilities

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Version: 3.0.37

Messaging Framework for Python

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Static build of tini

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Shared krb5.conf for both MIT krb5 and heimdal

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in  
"src/lib/gssapi", including the following files:

```
lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
```

and the initial implementation of incremental propagation, including  
the following new or changed files:

```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
```

lib/kdb/iprop.x  
lib/kdb/kdb\_convert.c  
lib/kdb/kdb\_log.c  
lib/kdb/kdb\_log.h  
lib/krb5/error\_tables/kdb5\_err.et  
kprop/kpropd\_rpc.c  
kprop/kproplog.c

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

```
lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
```

```
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c
```

and the initial implementation of incremental propagation, including the following new or changed files:

```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c
```

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dearchivers for Microsoft compression formats: CAB, CHM, WIM, LIT, HLP, KWAJ and SZDD.  
It is also designed to be easily embeddable, stable, robust and resource-efficient.

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Version 2.1, February 1999

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Version: 0.3.112-r1

Asynchronous input/output library

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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## **libblkid License**

Version: 2.35.2-r0

Block device identification library from util-linux

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## **libc-utils License**

Version: 0.7.2-r3

Meta package to pull in correct libc

## **libcom\_err License**

Version: 1.45.6-r0

Common error description library

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essentials for string handling (and a bit more)



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## **libfuse/fuse License**

Version: 2.9.9-r1

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Version: 9.3.0-r2

GNU C compiler runtime libraries

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## **libgcrpt License**

Version: 1.8.5-r0

general purpose crypto library based on the code used in GnuPG

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## **libgpg-error License**

Version: 1.37-r0

Support library for libgcrypt

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Version: 0.20.2-r0

GNU gettext runtime library

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Version: 1.0.6-r0

An easy to use logging library

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The

threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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## **libmspack License**

Version: 0.10.1\_alpha-r0

Library for Microsoft CAB compression formats

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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 modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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Version: 1.1.6-r3

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Version: 2.4.3-r1

NFSv4 User and Group ID Mapping Library

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Version: 1.1.6-r0

Netfilter library providing interface to the nf\_tables subsystem (libraries)

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Version: 1.1.6-r0

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```
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```

```
, 1 April 1989
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Version: 3.5.0-r0

Library for applications dealing with netlink sockets

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Version 2.1, February 1999

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Version: 2.35.2-r0

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Version: 1.9.0-r1

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SSL shared libraries

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Version: 9.3.0-r2

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```
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Version: 1.2.6-r0

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## **libunistring License**

Version: 0.9.10-r0

Library for manipulating Unicode strings and C strings

```
git@sv / libunistring.git / blob_plain
```

```
commit
grep
author
committer
pickaxe
? search:
```

```
re
```

400 - Invalid hash base parameter

GNU libunistring  
RSS  
Atom

```
window.onload = function () {
    var tz_cookie = { name: 'gitweb_tz', expires: 14, path: '/' };
    onloadTZSetup('local', tz_cookie, 'datetime');
};
```

## **libusb License**

Version: 1.0.23-r0

Library that enables userspace access to USB devices

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Version: 2.35.2-r0

DCE compatible Universally Unique Identifier library

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Version: 1.5

Translation toolset

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Version: 20151021-r0

firmware files for linux

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Version: 4.1.20-r0

Linux kernel with grsecurity

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Version: 5.4.72-r0

Linux lts kernel

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Version: 5.4.72-r0

Linux lts kernel

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Version: 4.1.39-r0

Linux kernel with grsecurity

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## **liris/websocket-client License**

Version: 0.40.0

WebSocket client for python. hybi13 is supported.

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## **logrotate/logrotate-openrc License**

Version: 3.16.0-r0

Tool to rotate logfiles (OpenRC init scripts)

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Version 2, June 1991

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## **logrotate/logrotate License**

Version: 3.16.0-r0

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Version: 2.35.2-r0

lsblk from util-linux

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Version: 2.02.186-r1

Logical Volume Manager 2 utilities

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Version: 0.5.0

McCabe checker, plugin for flake8

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```
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```

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, 1 April 1989
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## MiCHiLU/functools32 License

Version: 3.2.3.post2

Backport of the functools module from Python 3.2.3 for use on 2.7 and PyPy.

### A. HISTORY OF THE SOFTWARE

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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.

| Release        | Derived from | Year      | Owner      | GPL-compatible? (1) |
|----------------|--------------|-----------|------------|---------------------|
| 0.9.0 thru 1.2 |              | 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       | yes (2)             |
| 2.1            | 2.0+1.6.1    | 2001      | PSF        | no                  |
| 2.0.1          | 2.0+1.6.1    | 2001      | PSF        | yes                 |
| 2.1.1          | 2.1+2.0.1    | 2001      | PSF        | yes                 |
| 2.2            | 2.1.1        | 2001      | PSF        | yes                 |
| 2.1.2          | 2.1.1        | 2002      | PSF        | yes                 |
| 2.1.3          | 2.1.2        | 2002      | PSF        | yes                 |
| 2.2.1          | 2.2          | 2002      | PSF        | yes                 |
| 2.2.2          | 2.2.1        | 2002      | PSF        | yes                 |

|       |       |           |     |     |
|-------|-------|-----------|-----|-----|
| 2.2.3 | 2.2.2 | 2003      | PSF | yes |
| 2.3   | 2.2.2 | 2002-2003 | PSF | yes |
| 2.3.1 | 2.3   | 2002-2003 | PSF | yes |
| 2.3.2 | 2.3.1 | 2002-2003 | PSF | yes |
| 2.3.3 | 2.3.2 | 2002-2003 | PSF | yes |
| 2.3.4 | 2.3.3 | 2004      | PSF | yes |
| 2.3.5 | 2.3.4 | 2005      | PSF | yes |
| 2.4   | 2.3   | 2004      | PSF | yes |
| 2.4.1 | 2.4   | 2005      | PSF | yes |
| 2.4.2 | 2.4.1 | 2005      | PSF | yes |
| 2.4.3 | 2.4.2 | 2006      | PSF | yes |
| 2.4.4 | 2.4.3 | 2006      | PSF | yes |
| 2.5   | 2.4   | 2006      | PSF | yes |
| 2.5.1 | 2.5   | 2007      | PSF | yes |
| 2.5.2 | 2.5.1 | 2008      | PSF | yes |
| 2.5.3 | 2.5.2 | 2008      | PSF | yes |
| 2.6   | 2.5   | 2008      | PSF | yes |
| 2.6.1 | 2.6   | 2008      | PSF | yes |
| 2.6.2 | 2.6.1 | 2009      | PSF | yes |
| 2.6.3 | 2.6.2 | 2009      | PSF | yes |
| 2.6.4 | 2.6.3 | 2009      | PSF | yes |
| 2.6.5 | 2.6.4 | 2010      | PSF | yes |
| 3.0   | 2.6   | 2008      | PSF | yes |
| 3.0.1 | 3.0   | 2009      | PSF | yes |
| 3.1   | 3.0.1 | 2009      | PSF | yes |
| 3.1.1 | 3.1   | 2009      | PSF | yes |
| 3.1.2 | 3.1.1 | 2010      | PSF | yes |
| 3.1.3 | 3.1.2 | 2010      | PSF | yes |
| 3.1.4 | 3.1.3 | 2011      | PSF | yes |
| 3.2   | 3.1   | 2011      | PSF | yes |
| 3.2.1 | 3.2   | 2011      | PSF | yes |
| 3.2.2 | 3.2.1 | 2011      | PSF | yes |
| 3.2.3 | 3.2.2 | 2012      | PSF | yes |

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```
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## **MongoDB/mongo License**

Version: 3.2.10

A document database "designed for ease of development and scaling". This document describes only the server, not the client.

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TODO: There are a lot more, in the various source files.

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## **mongodb/pymongo License**

Version: 3.3.1

Python driver for MongoDB <<http://www.mongodb.org>>

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## **mtools License**

Version: 4.0.24-r0

A collection of utilities to access MS-DOS disks from Unix without mounting them

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Version 3, 29 June 2007

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Version: 1.1.24-r10

the musl c library (libc) implementation

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Version: 1.1.24-r10

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Version: 1.26-r2

List dynamic dependencies as a tree

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## **network-extras License**

Version: 1.2-r0

Meta package to pull in ppp, vlan, bonding, bridge and wifi support

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## **nfs-utils-openrc License**

Version: 2.4.3-r1

kernel-mode NFS (OpenRC init scripts)

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Version: 2.4.3-r1

kernel-mode NFS

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Version: 2.0.6

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Version: 1.4.5

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* @version 3.0 (December 2000)
*
* Optimised ANSI C code for the Rijndael cipher (now AES)
*
* @author Vincent Rijmen
* @author Antoon Bosselaers
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Version: 0.23.20-r5

Library for loading and sharing PKCS#11 modules

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## **paramiko/paramiko License**

Version: 2.3.3

The leading native Python SSHv2 protocol library.

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Version: 1.1.2

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Version: 1.7.1

comprehensive password hashing framework supporting over 30 schemes

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Version: 2.4.8-r2

a program for automatic ppp session establishment

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## **ppp-daemon License**

Version: 2.4.8-r2

A daemon which implements the PPP protocol

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Version 3, 29 June 2007

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## **ppp-l2tp License**

Version: 2.4.8-r2

pppd plugin to implement PPPoL2TP protocol

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Version 3, 29 June 2007

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## **ppp-minconn License**

Version: 2.4.8-r2

pppd plugin to implement a 'minconnect' option

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Version 3, 29 June 2007

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## **ppp-passprompt License**

Version: 2.4.8-r2

pppd plugin to invoke an external PAP password prompter

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Version 3, 29 June 2007

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## **ppp-passwordfd License**

Version: 2.4.8-r2

pppd plugin let's you pass the password via a file descriptor

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Version 3, 29 June 2007

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Version: 2.4.8-r2

pppd plugin for kernel-mode PPPoE on Linux

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Version 3, 29 June 2007

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Version: 2.4.8-r2

RADIUS plugin for pppd

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WINBIND plugin for pppd

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Version: 3.3.16-r0

Library for monitoring system and processes

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Version: 1.4.31

library with cross-python path, ini-parsing, io, code, log facilities

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Version: 0.0.5

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ASN.1 types and codecs

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## **pyca/cryptography License**

Version: 2.9.2

cryptography is a package which provides cryptographic recipes and primitives to Python developers.

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Version: 19.1.0

Python wrapper module around the OpenSSL library

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Version: 2.14

C parser in Python

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Version: 0.7

Beaker session factory backend for Pyramid

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Version: 0.6

A package which logs to a Python logger when an exception is raised by a Pyramid application

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Version: 0.7

A package which allows Pyramid requests to join the active transaction

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Python implementation of SAML Version 2 to be used in a WSGI environment

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pytest-sugar changes the look and feel of pytest, Python testing tool, by adding a progressbar and instafailing tests.

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dateutil - Extensions to the standard Python datetime module.

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Version: 2.10.5

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Version: 2.0.0

tzinfo object for the local timezone



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Version: 0.6

A tiny LRU cache implementation and decorator

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Version: 2.3

repoze.who is an identification and authentication framework for WSGI.

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Version: 1.2.0

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## **RobinNil/file\_read\_backwards License**

Version: 2.0.0

Reads text file from backwards

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## **rpcbind-openrc License**

Version: 1.2.5-r0

portmap replacement which supports RPC over various protocols (OpenRC init scripts)

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Pure-Python RSA implementation

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## **rsyslog-openrc License**

Version: 8.2004.0-r0

Enhanced multi-threaded syslogd with database support and more. (OpenRC init scripts)

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Version 3, 29 June 2007

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## **rsyslog-tls License**

Version: 8.2004.0-r0

tls support for rsyslog

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## **rsyslog License**

Version: 8.2004.0-r0

Enhanced multi-threaded syslogd with database support and more.

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## **rsyslog/liblogging License**

Version: 1.0.5-r0

An easy to use logging library

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## **rsyslog/rsyslog License**

Version: 8.31.0-r0

Enhanced multi-threaded syslogd with database support and more. This also covers the rsyslog-tls package, built from the same source.

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**runc License**

Version: 1.0.0\_rc10-r1

# CLI tool for spawning and running containers according to the OCI specification

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**sam-github/libnet License**

Version: 1.1.6-r1

A generic networking API that provides access to several protocols.

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## **seccomp/libseccomp License**

Version: 2.4.3-r0

An interface to the Linux Kernel's syscall filtering mechanism

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Version 2.1, February 1999

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Version: 2.35.2-r0

sfdisk from util-linux

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## **sgdisk License**

Version: 1.0.5-r0

Command-line GUID partition table (GPT) manipulator

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The new features in unittest backported to Python 2.4+.

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Version: 1.23

HTTP library with thread-safe connection pooling, file post, and more.

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Version: 2.6.0-r1

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```

## **venusian License**

Version: 1

A library for deferring decorator actions

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## **vlan License**

Version: 2.2-r0

Scripts for configuring VLAN network interfaces

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```
>>> freebsd-base64-4.8
>>> unicode-5.0
```

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>>> freebsd-base64-4.8

base64.c -- routines to encode/decode base64 data

\$OpenLDAP: pkg/ldap/libraries/liblutil/base64.c,v 1.15 2006/01/03 22:12:11

kurt Exp \$ /

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>>> unicode-5.0

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>>> freebsd-base64-4.8
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>>> unicode-5.0

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Version: 6.7.0.2018.9

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## **waitress License**

Version: 0.9.0

Waitress WSGI server

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### **wbond/asn1crypto License**

Version: 0.23.0

Python ASN.1 library with a focus on performance and a pythonic API

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WSGI request and response object

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## **websocket-client License**

Version: 0.11.0

WebSocket client for python. hybi13 is supported.

The source code is available at <https://github.com/liris/websocket-client>, or by writing to Pulse Secure.

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Helper to test WSGI applications

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Version: 2.3.1

Syslog output plugin for Graylog2 <http://graylog.org>

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## **wpa\_supplicant-openrc License**

Version: 2.9-r5

A utility providing key negotiation for WPA wireless networks (OpenRC init scripts)

## **wpa\_supplicant License**

Version: 2.9-r5

A utility providing key negotiation for WPA wireless networks

wpa\_supplicant and hostapd  
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Source code files were moved around in v0.6.x releases and compared to earlier releases, the programs are now built by first going to a subdirectory (wpa\_supplicant or hostapd) and creating build configuration (.config) and running 'make' there (for Linux/BSD/cygwin builds).

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"""
```

## **xlwt License**

Version: 1.1.2

Library to create spreadsheet files compatible with MS Excel 97/2000/XP/2003 XLS files, on any platform, with Python 2.6, 2.6, 3.3+

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=====

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Version: 4.1.20-r0

Iptables extensions kernel modules

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## **xtables-addons-Its License**

Version: 5.4.72-r0

Iptables extensions kernel modules

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Version: 5.2.5-r0

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## **xz License**

Version: 5.2.5-r0

Library and CLI tools for XZ and LZMA compressed files

XZ Utils Licensing  
=====

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Version: 1.6.0

Python SOAP client

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Parts of the XSD handling are heavily inspired by soapfish, see:  
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## **zlib License**

Version: 1.2.11-r3

A compression/decompression Library

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@jaffee.org](mailto:zlib@jaffee.org), or to Gilles Vollant 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 wrote an article about zlib for the Jan. 1997 issue of Dr. Dobbs'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 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 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, 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.
- gzdopen 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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Mark Adler  
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Version: 4.1.2

Zope Deprecation Infrastructure

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Version: 4.2.0

Interfaces for Python

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### **zope.sqlalchemy License**

Version: 0.7.5

Minimal Zope/SQLAlchemy transaction integration

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## UI Attribution

### SebastianM/angular-google-maps License

Version: 1.0.0-beta.3

A reusable google maps wrapper library for angular applications

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### Sortable License

Version: 1.4.2

A JavaScript library for reorderable drag-and-drop lists on modern browsers and touch devices.

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<http://rubaxa.github.io/Sortable/>

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Version: 1.14.1

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Version: 2.1.0

Official Angular 2 plugin for amCharts V3

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Version: 1.6.8

Animation module of AngularJS - HTML enhanced for web apps by Google

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Version: 0.5.0

An AngularJS directive for the bootstrap-switch jQuery plugin.

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Version: 0.10.0

Dashboard framework with Angular.js and Twitter Bootstrap

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Version: 0.7.1

An AngularJS module that gives you access to the browsers local storage with cookie fallback

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## **angular-nvd3 License**

Version: 1.0.9

An AngularJS directive for NVD3 reusable charting library (based on D3). Easily customize your charts via JSON API.

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## **angular-scroll License**

Version: 1.0.2

An AngularJS directive for animated scroll events.

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Version: 2.15.2

A plugin for Angular Translate

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Version: 0.2.28

Angular Tree Control. Allows customization of the tree node label using angular way - as an angular template

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## **angular-ui-bootstrap License**

Version: 2.5.0

Native AngularJS (Angular) directives for Bootstrap. Small footprint (5kB gzipped), no 3rd party JS dependencies (jQuery, bootstrap JS) required.

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Version: 1.4.3

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Version: 1.0.12

The de-facto solution to flexible routing with nested views in AngularJS

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## **angular-ui-tab-scroll License**

Version: 2.3.4

A scrollable tab plugin intended for scrolling UI Bootstrap tabset.

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The most popular HTML, CSS, and JavaScript framework for developing responsive, mobile first projects on the web.

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Version: 0.3.0

CSS-Element-Queries Polyfill. proof-of-concept for high-speed element dimension/media queries in valid css.

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Version: 4.7.0

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Version: 3.4.4

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Version: 0.1.9

A configurable pie chart lib and generator built on d3.js

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The iconic SVG, font, and CSS toolkit

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Version: 3.33

A Google Maps api CDN for javascript applications to render Maps

Google Maps (Map data (c) Google)

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Version: 2.0.8

A javascript library for multi-touch gestures

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Version: 7.0.7

HTTP Holder-Of-Key Authentication Scheme

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## **isteven-angular-multiselect License**

Version: 4.0.0

A multi select dropdown directive for AngularJS. Allows you to use HTML tags and CSS in the data. Requires only AngularJS and nothing else.

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jQuery JavaScript Library

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## **leaflet/leaflet License**

Version: 1.3.2

An open-source Javascript library for rendering Maps

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## ng-file-upload License

Version: 12.2.13

Lightweight Angular JS directive to upload files. Support drag&drop, paste image, progress and abort

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Tags input directive for AngularJS

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Version: 1.8.1

A reusable charting library written in d3.js

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A feature-rich yet lightweight data-table crafted for Angular

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### **thenikso/angular-inview License**

Version: 3.0.0

An AngularJS directive to check if a DOM element is in the browser viewport.

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