Canon

MS-500

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日本語

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Español

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モジュールリスト / List of Modules / Liste des modules Liste der Module / Elenco dei moduli / Lista de módulos

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dbus	AFL-2.1 GPL-2.0+	dbus
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expat	MIT	expat
FreeRTOS	freertos-exception-2.0	freeRTOS
glib	LGPL-2.0 BSD-3-Clause Public-domain	glib-2.0
glibc	LGPL-2.1+	glibc
kmod	LGPL-2.1+ GPL-2.0+	kmod
libattr	LGPL-2.1 GPL-2.0	attr
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netbase	GPL-2.0	netbase
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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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 that program using a modified version of the Library.

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, whereas the latter must be combined with the library in order 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".)

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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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Version 2.1, February 1999

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#ifndef fooaddresshfoo #define fooaddresshfoo

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***/

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#include <inttypes.h> #ifndef foodnshfoo #define foodnshfoo

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#include <inttypes.h>

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Version 2, June 1991

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Backbone.js

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base-files

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dhcpcd

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#Klib: a Generic Library in C

##Overview

Klib is a standalone and lightweight C library distributed under [MIT/X11 license][1]. Most components are independent of external libraries, except the standard C library, and independent of each other. To use a component of this library, you only need to copy a couple of files to your source code tree without worrying about library dependencies.

Klib strives for efficiency and a small memory footprint. Some components, such as khash.h, kbtree.h, ksort.h and kvec.h, are among the most efficient implementations of similar algorithms or data structures in all programming languages, in terms of both speed and memory use.

A new documentation is available [here](http://attractivechaos.github.io/klib/) which includes most information in this README file.

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Authors & amp; Contributors

- * Yamamoto, Hirotaka [@ymmt2005](https://github.com/ymmt2005)
- * Nojima, Yusuke [@nojima](https://github.com/nojima)
- * Tanuma, Shuhei [@chobie](https://github.com/chobie)
- * Oku, Kazuho [@kazuho](https://github.com/kazuho)
- * Fazal Majid [@fazalmajid](https://github.com/fazalmajid)

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Original Authors "mruby developers" are:

Yukihiro Matsumoto

SCSK KYUSHU CORPORATION Kyushu Institute of Technology

Network Applied Communication Laboratory, Inc.

Daniel Bovensiepen

Jon Maken Bjorn De Meyer

Yuichiro MASUI

Masamitsu MURASE

Masaki Muranaka

Internet Initiative Japan Inc.

Tadashi FUKUZAWA MATSUMOTO Ryosuke Yasuhiro Matsumoto

Koji Yoshioka

Jun Hiroe

Narihiro Nakamura

Yuichi Nishiwaki

Tatsuhiko Kubo

Takeshi Watanabe

Yuki Kurihara

specified non-profit corporation mruby Forum

Kazuaki Tanaka Hiromasa Ishii Hiroshi Mimaki

Satoshi Odawara

Mitsubishi Electric Micro-Computer Application Software Co., Ltd.

Ralph Desir(Mav7) Hiroyuki Matsuzaki

Yuhei Okazaki Manycolors, Inc.

Shota Nakano

Yuichi Osawa

Terence Lee

Zachary Scott

Tomasz Dąbrowski

Christopher Aue

Masahiro Wakame

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kmod

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libdaemon

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libgcc

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lighttpd

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linux

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logrotate

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mtd-utils

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volatile-binds

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Jean-loup Gailly jloup@gzip.org

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