

Keysight IxLoad 10.00 Third Party & Open-Source License Information October 2023

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1 Introduction

This document provides a listing of and complete licensing text for the third-party and opensource software used by the Keysight [product] software.

2 Component list

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Source: http://pypi.python.org/pypi/colorama/

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Source: https://developers.google.com/protocol-buffers

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Source: https://github.com/tartley/colorama

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Source: https://pypi.python.org/pypi/psutil

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(Protobuf 3.0.0-beta-2, Protobuf 3.5.0, Protobuf v3.5.1, Protobuf v3.5.2)

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- + Anand Kumria <wildfire@progsoc.org>
- + Torsten Landschoff <torsten@debian.org>

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Upstream-Contact: Armin Ronacher <armin.ronacher@active-4.com> or
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Source: https://github.com/mitsuhiko/logbook

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Upstream-Source: http://code.google.com/p/googletest/

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(chartist-js 0.6.0, domenic/opener 1.4.1, json5-utils 1.2.0, path-is-inside 1.0.1, sorted-object 2.0.0, sorted-object 2.0.1)

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(Java Architecture for XML Binding 2.3 2.0.1.Final, Java(TM) API for XML-Based Web Services 2.3 2.0.0.CR1, JavaBeans Activation Framework API jar 2.1.0, jws-api 2.1.0)

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3.2.100-v20070601a, Java Code Manipulation Functionality 1.1.0-v20070606-0010, Java Development Tools JUnit runtime support 3.3.0-v20070606-0010, javax.xml 1.3.4.v201005080400.jar 1.3.4.v201005080400, JDI Debug Model 3.3.0-v20070530a, JDI Debug UI 3.2.100-v20070531-1800, Jetty: ALPN: API 1.1.2.v20150522, Jetty: Next Protocol Negotiation: API 1.1.0.v20120525, Jetty: Websocket 8.2.0.v20160908, Jetty Orbit: Activation 1.1.0.v201105071233, Jetty Orbit: JASPI API 1.0.0.v201108011116, Jetty Orbit:: Servlet API 3.0.0.v201112011016, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 8.1.16.v20140903, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 8.1.9.v20130131, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 8.1.9.v20130131, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 8.2.0.v20160908, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.40.v20210413, Jetty: Java based HTTP/1.x, HTTP/2, Servlet, Websocket Server 9.4.53.20231009, Jface Data Binding 1.0.0-I20070530-0100, JUnit 3.8.2, Junit 4.11, JUnit 4.13.2, JUnit 4.11, JUnit 4.13.2, JUnit Testing Framework 3.8.2-v20070611738, modelapi 2.3.2, Navigator Workbench Components 3.3.0-I20070605-0010, org.apache.batik.util 1.6.0, v07.apache.batik.util 1.6.0, org.apache.batik.util 1.6.0, org.apache.batik.util

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, 1 April 1989 Ty Coon, President of Vice

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If the interface presents a list of user commands or options, such as a menu, a $\,$

prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making

modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard

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for a particular programming language, one that is widely used among developers

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Interface for which an implementation is available to the public in source code

form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on $\$

which the executable work runs, or a compiler used to produce the work, or an $\ensuremath{\mathsf{N}}$

object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source

code and to modify the work, including scripts to control those activities.



However, it does not include the work's System Libraries, or general-purpose

tools or generally available free programs which are used unmodified in

performing those activities but which are not part of the work. For example,

Corresponding Source includes interface definition files associated with source

files for the work, and the source code for shared libraries and dynamically

linked subprograms that the work is specifically designed to require, such as by

intimate data communication or control flow between those subprograms and other $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

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support for that product model, to give anyone who possesses the object code $% \left(1\right) =\left(1\right) +\left(1\right$

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offer to provide the Corresponding Source. This alternative is allowed only $% \left(1\right) =\left(1\right) +\left(1\right)$

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with such an offer, in accord with subsection 6b.

- * d) Convey the object code by offering access from a designated place (gratis
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- the same way through the same place at no further charge. You need not
- require recipients to copy the Corresponding Source along with the object
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functioning of the modified object code is in no case prevented or interfered $% \left(1\right) =\left(1\right) +\left(1$

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If you convey an object code work under this section in, or with, or specifically

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warranty for the free library. Also, if the library is modified by someone else

and passed on, the recipients should know that what they have is not the original

version, so that the original author's reputation will not be affected by

problems that might be introduced by others.

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.

Most GNU software, including some libraries, is covered by the ordinary $\ensuremath{\mathsf{GNU}}$

General Public License. This license, the GNU Lesser General Public License,

applies to certain designated libraries, and is quite different from the ordinary $\ensuremath{\mathsf{C}}$

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 $\mbox{\tt General}$

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 $\ensuremath{\mathsf{e}}$

widest possible use of a certain library, so that it becomes a defacto 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 ${\tt non-free}$

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

version of the Library.

The precise terms and conditions for copying, distribution and $\ensuremath{\mathsf{modification}}$

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

to run.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

 ${\tt O.}\ {\tt This}\ {\tt License}\ {\tt Agreement}\ {\tt applies}\ {\tt to}\ {\tt any}\ {\tt software}\ {\tt library}\ {\tt or}\ {\tt other}\ {\tt program}\ {\tt which}$

contains a notice placed by the copyright holder or other authorized party saying

it may be distributed under the terms of this Lesser General Public License (also

called "this License"). Each licensee is addressed as "you".

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

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.

Activities other than copying, distribution and modification are not covered by

this License; they are outside its scope. The act of running a program using the $\,$

Library is not restricted, and output from such a program is covered only if its

contents constitute a work based on the Library (independent of the use of the

Library in a tool for writing it). Whether that is true depends on what the $\ensuremath{\mathsf{I}}$

Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source

code as you receive it, in any medium, provided that you conspicuously and

appropriately publish on each copy an appropriate copyright notice and disclaimer

of warranty; keep intact all the notices that refer to this License and to the $\ensuremath{\mathsf{Lic}}$

absence of any warranty; and distribute a copy of this License along with the

Library.

You may charge a fee for the physical act of transferring a copy, and you may at $\ensuremath{\mathsf{T}}$

your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus ${}^{\prime}$

forming a work based on the Library, and copy and distribute such modifications

or work under the terms of Section 1 above, provided that you also meet all of

these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all

third parties under the terms of this License.

- d) If a facility in the modified Library refers to a function or a table of $% \left(1\right) =\left(1\right) +\left(1\right)$
- data to be supplied by an application program that uses the facility, other
- than as an argument passed when the facility is invoked, then you must make
- a good faith effort to ensure that, in the event an application does not
- supply such function or table, the facility still operates, and $\operatorname{\text{performs}}$
 - whatever part of its purpose remains meaningful.
- (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 $% \left(1\right) =\left(1\right) +\left(1\right)$
- 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 $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($
- permissions for other licensees extend to the entire whole, and thus to
 - each and every part regardless of who wrote it.
- Thus, it is not the intent of this section to claim rights or contest your $% \left(1\right) =\left(1\right) +\left(1\right)$
- rights to work written entirely by you; rather, the intent is to exercise
- the right to control the distribution of derivative or collective works $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$
 - based on the Library.
- In addition, mere aggregation of another work not based on the Library with

the Library (or with a work based on the Library) on a volume of a storage

or distribution medium does not bring the other work under the scope of $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

this License.

3. You may opt to apply the terms of the ordinary GNU General Public License

instead of this License to a given copy of the Library. To do this, you must

alter all the notices that refer to this License, so that they refer to the

ordinary GNU General Public License, version 2, instead of to this License. (If a

newer version than version 2 of the ordinary GNU General Public License has

appeared, then you can specify that version instead if you wish.) Do not make any

other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so

the ordinary GNU General Public License applies to all subsequent copies and

derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into

a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, $\ensuremath{\text{c}}$

under Section 2) in object code or executable form under the terms of Sections $\boldsymbol{1}$

and 2 above provided that you accompany it with the complete corresponding

machine-readable source code, which must be distributed under the terms of

Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from ${\tt a}$

designated place, then offering equivalent access to copy the source code from $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

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.

6. As an exception to the Sections above, you may also combine or link a "work

that uses the Library" with the Library to produce a work containing portions of

the Library, and distribute that work under terms of your choice, provided that

the terms permit modification of the work for the customer's own use and reverse $% \left(1\right) =\left(1\right) \left(1\right)$

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is

used in it and that the Library and its use are covered by this License. You must

supply a copy of this License. If the work during execution displays copyright

notices, you must include the copyright notice for the Library among them, as

well as a reference directing the user to the copy of this License. Also, you

must do one of these things:

a) Accompany the work with the complete corresponding machine-readable

source code for the Library including whatever changes were used in the $\,$

work (which must be distributed under Sections 1 and 2 above); and, if the $\,$

work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source

code, so that the user can modify the Library and then relink to produce a $% \left(1\right) =\left(1\right) +\left(1\right)$

modified executable containing the modified Library. (It is understood that

the user who changes the contents of definitions files in the Library will

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A

suitable mechanism is one that (1) uses at run time a copy of the library

already present on the user's computer system, rather than copying library

functions into the executable, and (2) will operate properly with a

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

made with.

- c) Accompany the work with a written offer, valid for at least three years,
- to give the same user the materials specified in Subsection 6a, above, for $% \left(1\right) =\left(1\right) +\left(1\right)$
 - a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a
- designated place, offer equivalent access to copy the above specified $% \left(1\right) =\left(1\right) +\left(1$

materials from the same place.

e) Verify that the user has already received a copy of these materials or $% \left(1\right) =\left(1\right) +\left(1\right) +$

that you have already sent this user a copy.

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

it. However, as a special exception, the materials to be distributed need not

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.

It may happen that this requirement contradicts the license restrictions of other

proprietary libraries that do not normally accompany the operating system. Such a

contradiction means you cannot use both them and the Library together in an

executable that you distribute.

 $7.\ \mbox{You may place library facilities that are a work based on the Library$

side-by-side in a single library together with other library facilities not

covered by this License, and distribute such a combined library, provided that

the separate distribution of the work based on the Library and of the other

library facilities is otherwise permitted, and provided that you do these two things:

- a) Accompany the combined library with a copy of the same work based on the
- Library, uncombined with any other library facilities. This must be

distributed under the terms of the Sections above.

- b) Give prominent notice with the combined library of the fact that part of $% \left(1\right) =\left(1\right) +\left(1\right)$
- it is a work based on the Library, and explaining where to find the $% \left(1\right) =\left(1\right) +\left(1\right)$

accompanying uncombined form of the same work.

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- However, nothing else grants you permission to modify or distribute the Library
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- this License. Therefore, by modifying or distributing the Library (or any work
- based on the Library), you indicate your acceptance of this License to do so, and
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- 10. Each time you redistribute the Library (or any work based on the Library),
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exercise of the rights granted herein. You are not responsible for enforcing

compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement

or for any other reason (not limited to patent issues), conditions are imposed on

you (whether by court order, agreement or otherwise) that contradict the $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

conditions of this License, they do not excuse you from the conditions of this

License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a

consequence you may not distribute the Library at all. For example, if a patent $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

license would not permit royalty-free redistribution of the Library by all those

who receive copies directly or indirectly through you, then the only way you

could satisfy both it and this License would be to refrain entirely from $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

distribution of the Library.

If any portion of this section is held invalid or unenforceable under any

particular circumstance, the balance of the section is intended to apply, and the

section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or

other property right claims or to contest validity of any such claims;

section has the sole purpose of protecting the integrity of the free $\operatorname{software}$

distribution system which is implemented by public license practices. Many people

have made generous contributions to the wide range of software distributed

through that system in reliance on consistent application of that system; it is

up to the author/donor to decide if he or she is willing to distribute software

through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a

consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain

countries either by patents or by copyrighted interfaces, the original copyright

holder who places the Library under this License may add an explicit geographical

distribution limitation excluding those countries, so that distribution is $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1$

permitted only in or among countries not thus excluded. In such case, this

License incorporates the limitation as if written in the body of this License.

13. The Free Software Foundation may publish revised and/or new versions of the $\,$

Lesser General Public License from time to time. Such new versions will be

similar in spirit to the present version, but may differ in detail to address new $\hspace{1cm}$

problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a

version number of this License which applies to it and "any later version", you

have the option of following the terms and conditions either of that version or

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does not specify a license version number, you may choose any version ever

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Foundation, write to the Free Software Foundation; we sometimes make exceptions

for this. Our decision will be guided by the two goals of preserving the free $\,$

status of all derivatives of our free software and of promoting the sharing and $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

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END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use

to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these

terms (or, alternatively, under the terms of the ordinary General Public

License).

To apply these terms, attach the following notices to the library. It is safest

to attach them to the start of each source file to most effectively convey the

exclusion of warranty; and each file should have at least the "copyright" line $\,$

and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

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Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school,

if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a

sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

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(7ZipExtra 16.4.0, Action Framework 1.6.5-1, chardet 2.3.0, chardet 3.0.4, CZMQ v1.2.0, Dev-C++ Development Packages atk 1.9.0, Dev-C++ Development Packages glib 2.4.7, Dev-C++ Development Packages pango 1.4.1, IIOP.NET 1.6.0, IIOP.NET 1.9.0, jackson-module-jaxb-annotations 1.9.2, JBoss Marshalling API 1.3.14.GA, jBPM 4 - Distro 4.0.CRI, lib64-glibc-gconv-iso8859-1 2.30, lib64-glibc-gconv-utf-16 2.29, lib64-glibc-gconv-utf-32 2.30, libmnl 1.0.4, libnl-3-dev 3.2.24, Netlink Protocol Library Suite (libnl) 3.2.25, omniORB 4.0.7, pthreads-win32 2.9.1, RXTX serial and parallel I/O libraries 2.1.7, swingx 1.6.4, SwingX AutoComplete 1.6.5-1, SwingX Commons 1.6.4, SwingX Core 1.6.4, SwingX Graphics 1.6.4, SwingX Painter Support 1.6.4, XZ Utils 4.999.9)

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Version 2.1, February 1999

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of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts $\ensuremath{\mathsf{Counts}}$

as the successor of the GNU Library Public License, version 2, hence

the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share

and change it. By contrast, the GNU General Public Licenses are intended to

guarantee your freedom to share and change free software--to make sure the

software is free for all its users.

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.

For example, if you distribute copies of the library, whether gratis or for a

fee, you must give the recipients all the rights that we gave you. You must make

sure that they, too, receive or can get the source code. If you link other code

with the library, you must provide complete object files to the recipients, so

that they can relink them with the library after making changes to the library

and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and

(2) we offer you this license, which gives you legal permission to copy,

distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no

warranty for the free library. Also, if the library is modified by someone else

and passed on, the recipients should know that what they have is not the original $\ensuremath{\mathsf{I}}$

version, so that the original author's reputation will not be affected by

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For example, on rare occasions, there may be a special need to encourage the

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To achieve this, non-free programs must be allowed to use the library. A more

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more people to use the whole GNU operating system, as well as its variant, the

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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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

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 $\ensuremath{\mathsf{G}}$

from the library, whereas the latter must be combined with the library in order $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2$

to run.

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it may be distributed under the terms of this Lesser General Public License (also

called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as $\frac{1}{2} \left(\frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} \right) \left(\frac{1}{2} \right)$

to be conveniently linked with application programs (which use some of those $% \left(1\right) =\left(1\right) +\left(1\right$

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.

Activities other than copying, distribution and modification are not covered by

this License; they are outside its scope. The act of running a program using the

Library is not restricted, and output from such a program is covered only if its $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

contents constitute a work based on the Library (independent of the use of the $\ensuremath{\mathsf{Library}}$

Library in a tool for writing it). Whether that is true depends on what the $\,$

Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source $\,$

code as you receive it, in any medium, provided that you conspicuously and

appropriately publish on each copy an appropriate copyright notice and disclaimer

of warranty; keep intact all the notices that refer to this License and to the

absence of any warranty; and distribute a copy of this License along with the $\,$

Library.

You may charge a fee for the physical act of transferring a copy, and you may at $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus ${}^{\prime}$

forming a work based on the Library, and copy and distribute such modifications $\ \ \,$

or work under the terms of Section 1 above, provided that you also meet all of $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all

third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of $% \left(1\right) =\left(1\right) +\left(1\right)$

data to be supplied by an application program that uses the facility, other

than as an argument passed when the facility is invoked, then you must make

a good faith effort to ensure that, in the event an application does not

supply such function or table, the facility still operates, and $\operatorname{\text{performs}}$

whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose

that is entirely well-defined independent of the application. Therefore, $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

Subsection 2d requires that any application-supplied function or table used $% \left(1\right) =\left(1\right) +\left(1\right)$

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 $% \left(1\right) =\left(1\right) +\left(1\right) =\left(1\right) +\left(1\right) +$

sections of that work are not derived from the Library, and can be

reasonably considered independent and separate works in themselves, then $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

this License, and its terms, do not apply to those sections when you

distribute them as separate works. But when you distribute the same $% \left(1\right) =\left(1\right) +\left(1\right)$

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.

Thus, it is not the intent of this section to claim rights or contest your $% \left(1\right) =\left(1\right) +\left(1\right)$

rights to work written entirely by you; rather, the intent is to exercise

the right to control the distribution of derivative or collective works

based on the Library.

In addition, mere aggregation of another work not based on the Library with

the Library (or with a work based on the Library) on a volume of a storage

or distribution medium does not bring the other work under the scope of $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

this License.

3. You may opt to apply the terms of the ordinary GNU General Public License

instead of this License to a given copy of the Library. To do this, you must

alter all the notices that refer to this License, so that they refer to the $\ensuremath{\mathsf{L}}$

ordinary GNU General Public License, version 2, instead of to this License. (If a

newer version than version 2 of the ordinary GNU General Public License has

appeared, then you can specify that version instead if you wish.) Do not make any

other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so

the ordinary GNU General Public License applies to all subsequent copies and

derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into

a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, $% \left(1\right) =\left(1\right) +\left(1$

under Section 2) in object code or executable form under the terms of Sections $\boldsymbol{1}$

and 2 above provided that you accompany it with the complete corresponding

machine-readable source code, which must be distributed under the terms of

Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from ${\tt a}$

designated place, then offering equivalent access to copy the source code from $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

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.

6. As an exception to the Sections above, you may also combine or link a "work

that uses the Library" with the Library to produce a work containing portions of

the Library, and distribute that work under terms of your choice, provided that

the terms permit modification of the work for the customer's own use and reverse

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is

used in it and that the Library and its use are covered by this License. You must

supply a copy of this License. If the work during execution displays copyright

notices, you must include the copyright notice for the Library among them, as

well as a reference directing the user to the copy of this License. Also, you

must do one of these things:

a) Accompany the work with the complete corresponding machine-readable $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

source code for the Library including whatever changes were used in the $\,$

work (which must be distributed under Sections 1 and 2 above); and, if the

work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source

code, so that the user can modify the Library and then relink to produce $\ensuremath{\mathtt{a}}$

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

the user who changes the contents of definitions files in the Library will

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

definitions.)

b) Use a suitable shared library mechanism for linking with the Library. $\ensuremath{\mathsf{A}}$

suitable mechanism is one that (1) uses at run time a copy of the library

already present on the user's computer system, rather than copying library

functions into the executable, and (2) will operate properly with a $\,$

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

made with.

- c) Accompany the work with a written offer, valid for at least three years,
- to give the same user the materials specified in Subsection 6a, above, for
 - a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from \boldsymbol{a}

designated place, offer equivalent access to copy the above specified $% \left(1\right) =\left(1\right) +\left(1$

materials from the same place.

e) Verify that the user has already received a copy of these materials or $% \left(1\right) =\left(1\right) +\left(1\right) +$

that you have already sent this user a copy.

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

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.

It may happen that this requirement contradicts the license restrictions of other $\ensuremath{\mathsf{I}}$

proprietary libraries that do not normally accompany the operating system. Such a

contradiction means you cannot use both them and the Library together in an $\,$

executable that you distribute.

7. You may place library facilities that are a work based on the Library

side-by-side in a single library together with other library facilities not

covered by this License, and distribute such a combined library, provided that

the separate distribution of the work based on the Library and of the other

library facilities is otherwise permitted, and provided that you do these two $% \left(1\right) =\left(1\right) +\left(1$

things:

a) Accompany the combined library with a copy of the same work based on the

Library, uncombined with any other library facilities. This must be

distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of $% \left(1\right) =\left(1\right) +\left(1\right)$

it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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modify, sublicense, link with, or distribute the Library is void, and will

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compliance by third parties with this License.

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or for any other reason (not limited to patent issues), conditions are imposed on $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1$

you (whether by court order, agreement or otherwise) that contradict the

conditions of this License, they do not excuse you from the conditions of this

License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a

consequence you may not distribute the Library at all. For example, if a patent

license would not permit royalty-free redistribution of the Library by all those

who receive copies directly or indirectly through you, then the only way you

could satisfy both it and this License would be to refrain entirely from $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

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If any portion of this section is held invalid or unenforceable under any

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section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or

other property right claims or to contest validity of any such claims; this

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holder who places the Library under this License may add an explicit geographical

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If you develop a new library, and you want it to be of the greatest possible use

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redistribute and change. You can do so by permitting redistribution under these

terms (or, alternatively, under the terms of the ordinary General Public $\,$

License).

To apply these terms, attach the following notices to the library. It is safest

to attach them to the start of each source file to most effectively convey the

exclusion of warranty; and each file should have at least the "copyright" line $\,$

and a pointer to where the full notice is found.

one line to give the library's name and an idea of what it does.

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You should also get your employer (if you work as a programmer) or your school,

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sample; alter the names:

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the library `Frob' (a library for tweaking knobs) written

by James Random Hacker.

signature of Ty Coon, 1 April 1990

Ty Coon, President of Vice

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An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library.

Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

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2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

- a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or
- b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.
- 3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

- a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the object code with a copy of the GNU GPL and this license document.
- 4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
- d) Do one of the following:
- O) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
- 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)
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You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
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Version 3, 29 June 2007

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As used herein, "this License" refers to version 3 of the GNU Lesser General

Public License, and the "GNU GPL" refers to version 3 of the GNU General Public

License.

"The Library" refers to a covered work governed by this License, other than an

Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the

Library, but which is not otherwise based on the Library. Defining a subclass of

a class defined by the Library is deemed a mode of using an interface provided by $\ensuremath{\mathsf{L}}$

the Library.

A "Combined Work" is a work produced by combining or linking an Application with

the Library. The particular version of the Library with which the Combined Work

was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding

Source for the Combined Work, excluding any source code for portions of the $\ensuremath{\mathsf{C}}$

Combined Work that, considered in isolation, are based on the Application, and

not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code

and/or source code for the Application, including any data and utility programs

needed for reproducing the Combined Work from the Application, but excluding the $\,$

System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections $\mbox{3}$ and $\mbox{4}$ of this License without

being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right)$

refers to a function or data to be supplied by an Application that uses the $\,$

facility (other than as an argument passed when the facility is invoked), then $\ensuremath{\mathsf{T}}$

you may convey a copy of the modified version:

- * a) under this License, provided that you make a good faith effort to ensure
- that, in the event an Application does not supply the function or data, the
- facility still operates, and performs whatever part of its purpose $\operatorname{remains}$

meaningful, or

- * b) under the GNU GPL, with none of the additional permissions of this License
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- 3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header

file that is part of the Library. You may convey such object code under terms of

your choice, provided that, if the incorporated material is not limited to

numerical parameters, data structure layouts and accessors, or small macros,

inline functions and templates (ten or fewer lines in length), you do both of the $\,$

following:

- * a) Give prominent notice with each copy of the object code that the Library
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- is used in it and that the Library and its use are covered by this License.

* b) Accompany the Combined Work with a copy of the GNU GPL and this license

document.

- * c) For a Combined Work that displays copyright notices during execution,
- include the copyright notice for the Library among these notices, as well as
- a reference directing the user to the copies of the GNU GPL and this license

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- * d) Do one of the following:
- * 0) Convey the Minimal Corresponding Source under the terms of this
- License, and the Corresponding Application Code in a form suitable for,
- and under terms that permit, the user to recombine or relink
- Application with a modified version of the Linked Version to produce a
- modified Combined Work, in the manner specified by section 6 of the GNU
 - GPL for conveying Corresponding Source.
- * 1) Use a suitable shared library mechanism for linking with the Library.
- A suitable mechanism is one that (a) uses at run time a copy of the
- Library already present on the user's computer system, and (b) will
- operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- * e) Provide Installation Information, but only if you would otherwise be
- required to provide such information under section 6 of the GNU GPL, and only
- to the extent that such information is necessary to install and execute a
- modified version of the Combined Work produced by recombining or relinking
- the Application with a modified version of the Linked Version. (If
- option 4d0, the Installation Information must accompany the Minimal

Corresponding Source and Corresponding Application Code. If you use option $% \left(1\right) =\left(1\right) +\left(1\right)$

4d1, you must provide the Installation Information in the manner specified by $% \left(1\right) =\left(1\right) +\left(1$

section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by

side in a single library together with other library facilities that are not

Applications and are not covered by this License, and convey such a combined

library under terms of your choice, if you do both of the following:

 * a) Accompany the combined library with a copy of the same work based on the

Library, uncombined with any other library facilities, conveyed under the

terms of this License.

* b) Give prominent notice with the combined library that part of it is a work

based on the Library, and explaining where to find the accompanying

uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the $\ensuremath{\mathsf{GNU}}$

Lesser General Public License from time to time. Such new versions will be

similar in spirit to the present version, but may differ in detail to address new $% \left(1\right) =\left(1\right) +\left(1\right) +$

problems or concerns.

Each version is given a distinguishing version number. If the Library as you

received it specifies that a certain numbered version of the GNU Lesser General

Public License "or any later version" applies to it, you have the option of

following the terms and conditions either of that published version or of any

later version published by the Free Software Foundation. If the Library as you



received it does not specify a version number of the GNU Lesser General Public

License, you may choose any version of the GNU Lesser General Public License ever

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If the Library as you received it specifies that a proxy can decide whether

future versions of the GNU Lesser General Public License shall apply, that

proxy's public statement of acceptance of any version is permanent authorization

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Version 3, 29 June 2007

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document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other

kinds of works.

The licenses for most software and other practical works are designed to take $\ensuremath{\mathsf{T}}$

away your freedom to share and change the works. By contrast, the ${\tt GNU}$ ${\tt General}$

Public License is intended to guarantee your freedom to share and change all

versions of a program--to make sure it remains free software for all its users.

We, the Free Software Foundation, use the GNU General Public License for most of

our software; it applies also to any other work released this way by its authors.

You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, 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 them if you wish), that you

receive source code or can get it if you want it, that you can change the

software or use pieces of it in new free programs, and that you know you can do $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

these things.

To protect your rights, we need to prevent others from denying you these rights

or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it:

responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a

fee, you must pass on to the recipients the same freedoms that you received. You

must make sure that they, too, receive or can get the source code. And you must

show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert

copyright on the software, and (2) offer you this License giving you legal

permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there

is no warranty for this free software. For both users' and authors' sake, the $\ensuremath{\mathsf{GPL}}$

requires that modified versions be marked as changed, so that their problems will

not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run $\operatorname{modified}$

versions of the software inside them, although the manufacturer can do so. This



is fundamentally incompatible with the aim of protecting users' freedom to change

the software. The systematic pattern of such abuse occurs in the area of products

for individuals to use, which is precisely where it is most unacceptable.

Therefore, we have designed this version of the GPL to prohibit the practice for

those products. If such problems arise substantially in other domains, we stand

ready to extend this provision to those domains in future versions of the GPL, as

needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States $\ \ \,$

should not allow patents to restrict development and use of software on

general-purpose computers, but in those that do, we wish to avoid the $\ensuremath{\operatorname{special}}$

danger that patents applied to a free program could make it effectively

proprietary. To prevent this, the GPL assures that patents cannot be used to

render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works, $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each

licensee is addressed as "you". "Licensees" and "recipients" may be individuals

or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a

fashion requiring copyright permission, other than the making of an exact copy.

The resulting work is called a "modified version" of the earlier work or a work

"based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the $\,$

Program.

To "propagate" a work means to do anything with it that, without permission,

would make you directly or secondarily liable for infringement under applicable

copyright law, except executing it on a computer or modifying a private copy.

Propagation includes copying, distribution (with or without ${\tt modification}$), ${\tt making}$

available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to

make or receive copies. Mere interaction with a user through a computer network,

with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent

that it includes a convenient and prominently visible feature that (1) displays

an appropriate copyright notice, and (2) tells the user that there is no warranty

for the work (except to the extent that warranties are provided), that licensees ${}^{\prime}$

may convey the work under this License, and how to view a copy of this License.

If the interface presents a list of user commands or options, such as a menu, a $\,$

prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making

modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard

defined by a recognized standards body, or, in the case of interfaces specified $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2$

for a particular programming language, one that is widely used among developers

working in that language.

The "System Libraries" of an executable work include anything, other than the

work as a whole, that (a) is included in the normal form of packaging a Major $\,$

Component, but which is not part of that Major Component, and (b) serves only to $\ensuremath{\mathsf{S}}$

enable use of the work with that Major Component, or to implement a Standard

Interface for which an implementation is available to the public in source code

form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) ^{2}$

which the executable work runs, or a compiler used to produce the work, or an

object code interpreter used to run it.

code needed to generate, install, and (for an executable work) run the object

code and to modify the work, including scripts to control those activities.

However, it does not include the work's System Libraries, or general-purpose

tools or generally available free programs which are used unmodified in

performing those activities but which are not part of the work. For example,

Corresponding Source includes interface definition files associated with source

files for the work, and the source code for shared libraries and dynamically

linked subprograms that the work is specifically designed to require, such as by

intimate data communication or control flow between those subprograms and other $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

parts of the work.

The Corresponding Source need not include anything that users can regenerate

automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on

the Program, and are irrevocable provided the stated conditions are $\mbox{\it met.}$ This

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if the output, given its content, constitutes a covered work. This License

acknowledges your rights of fair use or other equivalent, as provided by

copyright law.

You may make, run and propagate covered works that you do not convey, without

conditions so long as your license otherwise remains in force. You may convey

covered works to others for the sole purpose of having them make $\operatorname{modifications}$

exclusively for you, or provide you with facilities for running those works,

provided that you comply with the terms of this License in conveying all material

for which you do not control copyright. Those thus making or running the covered

works for you must do so exclusively on your behalf, under your direction and

control, on terms that prohibit them from making any copies of your copyrighted $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions

stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under

any applicable law fulfilling obligations under article 11 of the WIPO copyright

treaty adopted on 20 December 1996, or similar laws prohibiting or restricting

circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention

of technological measures to the extent such circumvention is effected by

exercising rights under this License with respect to the covered work, and you

disclaim any intention to limit operation or modification of the work as a means

of enforcing, against the work's users, your or third parties' legal rights to

forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in

any medium, provided that you conspicuously and appropriately publish on each $\ensuremath{\text{a}}$

copy an appropriate copyright notice; keep intact all notices stating that this

License and any non-permissive terms added in accord with section 7 apply to the

code; keep intact all notices of the absence of any warranty; and give

recipients a copy of this License along with the Program.

offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it

from the Program, in the form of source code under the terms of section 4,

provided that you also meet all of these conditions:

- * a) The work must carry prominent notices stating that you modified it, and
 - giving a relevant date.
- * b) The work must carry prominent notices stating that it is released under

this License and any conditions added under section 7. This requirement

modifies the requirement in section 4 to "keep intact all notices".

 * c) You must license the entire work, as a whole, under this License to anyone

who comes into possession of a copy. This License will therefore apply, along

with any applicable section 7 additional terms, to the whole of the work, and $\ensuremath{\mathsf{T}}$

all its parts, regardless of how they are packaged. This License gives no

permission to license the work in any other way, but it does not invalidate

such permission if you have separately received it.

 * d) If the work has interactive user interfaces, each must display Appropriate

Legal Notices; however, if the Program has interactive interfaces that do not

display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which

are not by their nature extensions of the covered work, and which are not

combined with it such as to form a larger program, in or on a volume of a storage $% \left(1\right) =\left(1\right) +\left(1\right) +$

or distribution medium, is called an "aggregate" if the compilation and its

resulting copyright are not used to limit the access or legal rights of the

compilation's users beyond what the individual works permit. Inclusion of a

covered work in an aggregate does not cause this License to apply to the other

parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections $\boldsymbol{4}$

and 5, provided that you also convey the machine-readable Corresponding Source $\,$

under the terms of this License, in one of these ways:

* a) Convey the object code in, or embodied in, a physical product (including a

physical distribution medium), accompanied by the Corresponding Source fixed $% \left(1\right) =\left(1\right) +\left(1\right$

on a durable physical medium customarily used for software interchange.

- * b) Convey the object code in, or embodied in, a physical product (including a
- physical distribution medium), accompanied by a written offer, valid for at
- least three years and valid for as long as you offer spare parts or customer $% \left(1\right) =\left(1\right) +\left(1\right$
- support for that product model, to give anyone who possesses the object code $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($
- either (1) a copy of the Corresponding Source for all the software in the
- product that is covered by this License, on a durable physical medium
- customarily used for software interchange, for a price no more than your $% \left(1\right) =\left(1\right) +\left(1\right) +\left$
- reasonable cost of physically performing this conveying of source, or (2)
- access to copy the Corresponding Source from a network server at no charge.
- $\ \ ^{\star}$ c) Convey individual copies of the object code with a copy of the written
- offer to provide the Corresponding Source. This alternative is allowed only
- occasionally and noncommercially, and only if you received the object code $% \left(1\right) =\left(1\right) +\left(1\right)$
 - with such an offer, in accord with subsection 6b.
- * d) Convey the object code by offering access from a designated place (gratis
- or for a charge), and offer equivalent access to the Corresponding Source in $\,$
- the same way through the same place at no further charge. You need not
- require recipients to copy the Corresponding Source along with the object $% \left(1\right) =\left(1\right) +\left(1\right) +$
- code. If the place to copy the object code is a network server, the
- Corresponding Source may be on a different server (operated by you or a third
- party) that supports equivalent copying facilities, provided you maintain
- clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding
- Source, you remain obligated to ensure that it is available for as long as

needed to satisfy these requirements.

* e) Convey the object code using peer-to-peer transmission, provided you

inform other peers where the object code and Corresponding Source of the work

are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the

Corresponding Source as a System Library, need not be included in conveying the $\,$

object code work.

A "User Product" is either (1) a "consumer product", which means any tangible

personal property which is normally used for personal, family, or household

purposes, or (2) anything designed or sold for incorporation into a dwelling. In

determining whether a product is a consumer product, doubtful cases shall be

resolved in favor of coverage. For a particular product received by a particular $\ensuremath{\mathsf{P}}$

user, "normally used" refers to a typical or common use of that class of product,

regardless of the status of the particular user or of the way in which the

particular user actually uses, or expects or is expected to use, the product. A

product is a consumer product regardless of whether the product has substantial

commercial, industrial or non-consumer uses, unless such uses represent the only $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures,

authorization keys, or other information required to install and execute modified

versions of a covered work in that User Product from a modified version of its

Corresponding Source. The information must suffice to ensure that the continued $\ensuremath{\mathsf{C}}$

functioning of the modified object code is in no case prevented or interfered $% \left(1\right) =\left(1\right) +\left(1$

with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically

for use in, a User Product, and the conveying occurs as part of a transaction in

which the right of possession and use of the User Product is transferred to the

recipient in perpetuity or for a fixed term (regardless of how the transaction is

characterized), the Corresponding Source conveyed under this section must be

accompanied by the Installation Information. But this requirement does not apply

if neither you nor any third party retains the ability to install $\ensuremath{\mathsf{modified}}$ object

code on the User Product (for example, the work has been installed in ${\tt ROM}$).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a

work that has been modified or installed by the recipient, or for the User

Product in which it has been modified or installed. Access to a network may be

denied when the modification itself materially and adversely affects the

operation of the network or violates the rules and protocols for communication

across the network.

Corresponding Source conveyed, and Installation Information provided, in accord

with this section must be in a format that is publicly documented (and with an

implementation available to the public in source code form), and must require no

special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by

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modify the work.) You may place additional permissions on material, added by you

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Notwithstanding any other provision of this License, for material you add to a

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by works containing it; or

- * c) Prohibiting misrepresentation of the origin of that material, or requiring
- that modified versions of such material be marked in reasonable ways as

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trademarks, or service marks; or

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All other non-permissive additional terms are considered "further restrictions"

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of it, contains a notice stating that it is governed by this License along with a $\,$

term that is a further restriction, you may remove that term. If a license

document contains a further restriction but permits relicensing or conveying

under this License, you may add to a covered work material governed by the terms $\ensuremath{\mathsf{L}}$

of that license document, provided that the further restriction does not survive

such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place,

in the relevant source files, a statement of the additional terms that apply to

those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a

separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under

this License. Any attempt otherwise to propagate or modify it is void, and will

automatically terminate your rights under this License (including any patent

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However, if you cease all violation of this License, then your license from a

particular copyright holder is reinstated (a) provisionally, unless and until the

copyright holder explicitly and finally terminates your license, and (b)

permanently, if the copyright holder fails to notify you of the violation by some $% \left(1\right) =\left(1\right) +\left(1\right) +$

reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

permanently if the copyright holder notifies you of the violation by some

reasonable means, this is the first time you have received notice of violation of

this License (for any work) from that copyright holder, and you cure the

violation prior to 30 days after your receipt of the notice.

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9. Acceptance Not Required for Having Copies.

You are not required to accept this License in order to receive or run a copy of

the Program. Ancillary propagation of a covered work occurring solely as a

consequence of using peer-to-peer transmission to receive a copy likewise does

not require acceptance. However, nothing other than this License grants you

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copyright if you do not accept this License. Therefore, by modifying or

propagating a covered work, you indicate your acceptance of this License to do $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

so.

10. Automatic Licensing of Downstream Recipients.

Each time you convey a covered work, the recipient automatically receives a

license from the original licensors, to run, modify and propagate that work,

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An "entity transaction" is a transaction transferring control of an organization,

or substantially all assets of one, or subdividing an organization, or merging

organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also

receives whatever licenses to the work the party's predecessor in interest had or

could give under the previous paragraph, plus a right to possession of the

Corresponding Source of the work from the predecessor in interest, if the

predecessor has it or can get it with reasonable efforts.

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A "contributor" is a copyright holder who authorizes use under this License of

the Program or a work on which the Program is based. The work thus licensed is

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controlled by the contributor, whether already acquired or hereafter acquired,

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In the following three paragraphs, a "patent license" is any express agreement or

commitment, however denominated, not to enforce a patent (such as an express $% \left(1\right) =\left(1\right) +\left(1\right$

permission to practice a patent or covenant not to sue for patent \inf infringement).

To "grant" such a patent license to a party means to make such an agreement or $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the

Corresponding Source of the work is not available for anyone to copy, free of

charge and under the terms of this License, through a publicly available network

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license to downstream recipients. "Knowingly relying" means you have actual

knowledge that, but for the patent license, your conveying the covered work in a

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are valid.

If, pursuant to or in connection with a single transaction or arrangement, you

convey, or propagate by procuring conveyance of, a covered work, and grant a

patent license to some of the parties receiving the covered work authorizing them $\,$

to use, propagate, modify or convey a specific copy of the covered work, then the $\,$

patent license you grant is automatically extended to all recipients of the

covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of

its coverage, prohibits the exercise of, or is conditioned on the non-exercise of

one or more of the rights that are specifically granted under this License. You

 $\mbox{\sc may}$ not convey a covered work if you are a party to an arrangement with a third

party that is in the business of distributing software, under which you make

payment to the third party based on the extent of your activity of conveying the

work, and under which the third party grants, to any of the parties who would

receive the covered work from you, a discriminatory patent license (a) in

connection with copies of the covered work conveyed by you (or copies $\ensuremath{\mathsf{made}}$ from

those copies), or (b) primarily for and in connection with specific products or $\ensuremath{\mathsf{C}}$

compilations that contain the covered work, unless you entered into

arrangement, or that patent license was granted, prior to $28\ \text{March}\ 2007$.

Nothing in this License shall be construed as excluding or limiting any implied

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under applicable patent law.

12. No Surrender of Others' Freedom.

If conditions are imposed on you (whether by court order, agreement or otherwise)

that contradict the conditions of this License, they do not excuse you from the $\$

conditions of this License. If you cannot convey a covered work so as to satisfy

simultaneously your obligations under this License and any other pertinent

obligations, then as a consequence you may not convey it at all. For example, if

you agree to terms that obligate you to collect a royalty for further conveying

from those to whom you convey the Program, the only way you could satisfy both

those terms and this License would be to refrain entirely from conveying the

Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link

or combine any covered work with a work licensed under version 3 of the $\ensuremath{\mathsf{GNU}}$

Affero General Public License into a single combined work, and to convey the

resulting work. The terms of this License will continue to apply to the part

which is the covered work, but the special requirements of the GNU Affero General

Public License, section 13, concerning interaction through a network will apply

to the combination as such.

14. Revised Versions of this License.

The Free Software Foundation may publish revised and/or new versions of the ${\tt GNU}$

General Public License from time to time. Such new versions will be similar in

spirit to the present version, but may differ in detail to address new problems $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

or concerns.

Each version is given a distinguishing version number. If the Program specifies

that a certain numbered version of the GNU General Public License "or any later

version" applies to it, you have the option of following the terms and conditions

either of that numbered version or of any later version published by the Free

Software Foundation. If the Program does not specify a version number of the $\ensuremath{\mathsf{GNU}}$

General Public License, you may choose any version ever published by the Free

Software Foundation.

If the Program specifies that a proxy can decide which future versions of the $\ensuremath{\mathsf{GNU}}$

General Public License can be used, that proxy's public statement of acceptance

of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However,

no additional obligations are imposed on any author or copyright holder as a

result of your choosing to follow a later version.

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THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW.

EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER

PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER

EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE

QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE

DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

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PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL,

INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE

THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED

INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE

PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY

HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot

be given local legal effect according to their terms, reviewing courts shall

apply local law that most closely approximates an absolute waiver of all civil $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

liability in connection with the Program, unless a warranty or assumption of

liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use

to the public, the best way to achieve this is to make it free software which

everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach

them to the start of each source file to most effectively state the exclusion of

warranty; and each file should have at least the "copyright" line and a pointer

to where the full notice is found.

<one line to give the program's name and a brief idea of what it
does.>

Copyright (C) < year > < name of author >

This program is free software: you can redistribute it and/or modify

it under the terms of the GNU General Public License as published by $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see http://www.gnu.org/licenses/>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this

when it starts in an interactive mode:

copyright (C) <year> <name of author>

This program comes with ABSOLUTELY NO WARRANTY; for details type 'show $\ensuremath{\mathbf{w}}\xspace$ '.

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts

of the General Public License. Of course, your program's commands might be

different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if

any, to sign a "copyright disclaimer" for the program, if necessary. For more

information on this, and how to apply and follow the GNU GPL, see http://www.gnu.org/licenses/>.

The GNU General Public License does not permit incorporating your program into

proprietary programs. If your program is a subroutine library, you may consider

it more useful to permit linking proprietary applications with the library. If

this is what you want to do, use the GNU Lesser General Public License instead of

this License. But first, please read

<http://www.gnu.org/philosophy/why-not-lgpl.html>.

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obligations when using it. The exact nature of the exception was not specified at

the time of discovery. You are advised to examine the project's license directly

in order to determine if it applies to your usage.

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Version 3, 29 June 2007

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document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and $\,$

conditions of version 3 of the GNU General Public License, supplemented by the $\,$

additional permissions listed below.

0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General

Public License, and the "GNU GPL" refers to version 3 of the GNU General Public

License.

"The Library" refers to a covered work governed by this License, other than an

Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the

Library, but which is not otherwise based on the Library. Defining a subclass of

a class defined by the Library is deemed a mode of using an interface provided by $% \left(1\right) =\left(1\right) +\left(1\right) +$

the Library.

A "Combined Work" is a work produced by combining or linking an Application with

the Library. The particular version of the Library with which the ${\tt Combined\ Work}$

was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding

Source for the Combined Work, excluding any source code for portions of the $\,$

Combined Work that, considered in isolation, are based on the Application, and

not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code

and/or source code for the Application, including any data and utility programs

needed for reproducing the Combined Work from the Application, but excluding the

System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections $\mbox{3}$ and $\mbox{4}$ of this License without

being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility

refers to a function or data to be supplied by an Application that uses the

facility (other than as an argument passed when the facility is invoked), then

you may convey a copy of the modified version:

* a) under this License, provided that you make a good faith effort to ensure

that, in the event an Application does not supply the function or data, the

facility still operates, and performs whatever part of its purpose $\operatorname{remains}$

meaningful, or

 * b) under the GNU GPL, with none of the additional permissions of this License

applicable to that copy.

3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header

file that is part of the Library. You may convey such object code under terms of

your choice, provided that, if the incorporated material is not limited to

numerical parameters, data structure layouts and accessors, or small macros,

inline functions and templates (ten or fewer lines in length), you do both of the $\,$

following:

- * a) Give prominent notice with each copy of the object code that the Library
- is used in it and that the Library and its use are covered by this License.
- * b) Accompany the object code with a copy of the GNU GPL and this license

document.

4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together,

effectively do not restrict modification of the portions of the Library contained

in the Combined Work and reverse engineering for debugging such modifications, if

you also do each of the following:

- * a) Give prominent notice with each copy of the Combined Work that the Library
- is used in it and that the Library and its use are covered by this License.
- * b) Accompany the Combined Work with a copy of the GNU GPL and this license

document.

- * c) For a Combined Work that displays copyright notices during execution,
- include the copyright notice for the Library among these notices, as well as

a reference directing the user to the copies of the GNU GPL and this license $% \left(1\right) =\left(1\right) +\left(1\right$

document.

- * d) Do one of the following:
- $\,\,$ * 0) Convey the Minimal Corresponding Source under the terms of this

License, and the Corresponding Application Code in a form suitable for, $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

and under terms that permit, the user to recombine or relink the $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

 $\,$ Application with a modified version of the Linked Version to produce a

 $\,$ modified Combined Work, in the manner specified by section 6 of the GNU $\,$

GPL for conveying Corresponding Source.

- $\,\,^{\star}$ 1) Use a suitable shared library mechanism for linking with the Library.
- A suitable mechanism is one that (a) uses at run time a copy of the
- Library already present on the user's computer system, and (b) will
- operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- * e) Provide Installation Information, but only if you would otherwise be

required to provide such information under section 6 of the GNU $\ensuremath{\mathsf{GPL}}$, and only

to the extent that such information is necessary to install and execute ${\tt a}$

 $\mbox{{\tt modified}}$ version of the Combined Work produced by recombining or relinking

the Application with a modified version of the Linked Version. (If you use

option 4d0, the Installation Information must accompany the $\operatorname{Minimal}$

Corresponding Source and Corresponding Application Code. If you use option

4d1, you must provide the Installation Information in the manner specified by $% \left(1\right) =\left(1\right) +\left(1$

section 6 of the GNU GPL for conveying Corresponding Source.)

5. Combined Libraries.

You may place library facilities that are a work based on the Library side by

side in a single library together with other library facilities that are not

Applications and are not covered by this License, and convey such a combined

library under terms of your choice, if you do both of the following:

 * a) Accompany the combined library with a copy of the same work based on the

Library, uncombined with any other library facilities, conveyed under the $\,$

terms of this License.

 * b) Give prominent notice with the combined library that part of it is a work

based on the Library, and explaining where to find the accompanying

uncombined form of the same work.

6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the ${\tt GNU}$

Lesser General Public License from time to time. Such new versions will be

similar in spirit to the present version, but may differ in detail to address $\ensuremath{\mathsf{new}}$

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published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether

future versions of the GNU Lesser General Public License shall apply, that

proxy's public statement of acceptance of any version is permanent authorization

for you to choose that version for the Library.

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Version 3, 29 June 2007

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document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other $% \left(1\right) =\left(1\right) +\left(1\right) +$

kinds of works.

The licenses for most software and other practical works are designed to take

away your freedom to share and change the works. By contrast, the GNU General

Public License is intended to guarantee your freedom to share and change all

versions of a program--to make sure it remains free software for all its users.

We, the Free Software Foundation, use the GNU General Public License for most of $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

our software; it applies also to any other work released this way by its authors.

You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, 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 them if you wish), that you

receive source code or can get it if you want it, that you can change the

software or use pieces of it in new free programs, and that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights

or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it:

responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a

fee, you must pass on to the recipients the same freedoms that you received. You

must make sure that they, too, receive or can get the source code. And you must

show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert

copyright on the software, and (2) offer you this License giving you legal

permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there

is no warranty for this free software. For both users' and authors' sake, the $\ensuremath{\mathsf{GPL}}$

requires that modified versions be marked as changed, so that their problems will

not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run $\operatorname{modified}$

versions of the software inside them, although the manufacturer can do so. This

is fundamentally incompatible with the aim of protecting users' freedom to change

the software. The systematic pattern of such abuse occurs in the area of products

for individuals to use, which is precisely where it is most unacceptable.

Therefore, we have designed this version of the $\ensuremath{\mathsf{GPL}}$ to prohibit the practice for

those products. If such problems arise substantially in other domains, we stand

ready to extend this provision to those domains in future versions of the \mbox{GPL} , as

needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States

should not allow patents to restrict development and use of software on

general-purpose computers, but in those that do, we wish to avoid the special

danger that patents applied to a free program could make it effectively

proprietary. To prevent this, the GPL assures that patents cannot be used to

render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of works,

such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each

licensee is addressed as "you". "Licensees" and "recipients" may be individuals

or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a

fashion requiring copyright permission, other than the making of an exact copy.

The resulting work is called a "modified version" of the earlier work or a work

"based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the $\,$

Program.

To "propagate" a work means to do anything with it that, without permission,

would make you directly or secondarily liable for infringement under applicable

copyright law, except executing it on a computer or modifying a private copy.

Propagation includes copying, distribution (with or without modification), making

available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to

make or receive copies. Mere interaction with a user through a computer network,

with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent

that it includes a convenient and prominently visible feature that (1) displays

an appropriate copyright notice, and (2) tells the user that there is no warranty

for the work (except to the extent that warranties are provided), that licensees ${}^{\prime}$

may convey the work under this License, and how to view a copy of this License.

If the interface presents a list of user commands or options, such as a menu, a

prominent item in the list meets this criterion.

1. Source Code.

The "source code" for a work means the preferred form of the work for making

modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard

defined by a recognized standards body, or, in the case of interfaces specified $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2$

for a particular programming language, one that is widely used among developers

working in that language.

The "System Libraries" of an executable work include anything, other than the

work as a whole, that (a) is included in the normal form of packaging a Major

Component, but which is not part of that Major Component, and (b) serves only to

enable use of the work with that Major Component, or to implement a ${\tt Standard}$

Interface for which an implementation is available to the public in source code

form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) +\left(\frac{1}{2}\right) +\left($

which the executable work runs, or a compiler used to produce the work, or an

object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source

code needed to generate, install, and (for an executable work) run the object

code and to modify the work, including scripts to control those activities.

However, it does not include the work's System Libraries, or general-purpose

tools or generally available free programs which are used unmodified in

performing those activities but which are not part of the work. For example,

Corresponding Source includes interface definition files associated with source

files for the work, and the source code for shared libraries and dynamically

linked subprograms that the work is specifically designed to require, such as by

intimate data communication or control flow between those subprograms and other $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

parts of the work.

The Corresponding Source need not include anything that users can regenerate

automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on

the Program, and are irrevocable provided the stated conditions are met . This

License explicitly affirms your unlimited permission to run the $\operatorname{unmodified}$



Program. The output from running a covered work is covered by this License only

if the output, given its content, constitutes a covered work. This License

acknowledges your rights of fair use or other equivalent, as provided by

copyright law.

You may make, run and propagate covered works that you do not convey, without

conditions so long as your license otherwise remains in force. You may convey

covered works to others for the sole purpose of having them make $\operatorname{modifications}$

exclusively for you, or provide you with facilities for running those works,

provided that you comply with the terms of this License in conveying all material

for which you do not control copyright. Those thus making or running the covered

works for you must do so exclusively on your behalf, under your direction and

control, on terms that prohibit them from making any copies of your copyrighted

material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions

stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law.

No covered work shall be deemed part of an effective technological measure under

any applicable law fulfilling obligations under article 11 of the WIPO copyright

treaty adopted on 20 December 1996, or similar laws prohibiting or restricting

circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention

of technological measures to the extent such circumvention is effected by

exercising rights under this License with respect to the covered work, and you

disclaim any intention to limit operation or modification of the work as a means

of enforcing, against the work's users, your or third parties' legal rights to

forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in

any medium, provided that you conspicuously and appropriately publish on each

copy an appropriate copyright notice; keep intact all notices stating that this

License and any non-permissive terms added in accord with section 7 apply to the

code; keep intact all notices of the absence of any warranty; and give

recipients a copy of this License along with the Program.

offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it

from the Program, in the form of source code under the terms of section 4,

provided that you also meet all of these conditions:

- * a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- * b) The work must carry prominent notices stating that it is released under

this License and any conditions added under section 7. This requirement

modifies the requirement in section 4 to "keep intact all notices".

 * c) You must license the entire work, as a whole, under this License to anyone

who comes into possession of a copy. This License will therefore apply, along

with any applicable section 7 additional terms, to the whole of the work, and

all its parts, regardless of how they are packaged. This License gives no

permission to license the work in any other way, but it does not invalidate

such permission if you have separately received it.

 * d) If the work has interactive user interfaces, each must display Appropriate

Legal Notices; however, if the Program has interactive interfaces that do not

display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which

are not by their nature extensions of the covered work, and which are not

combined with it such as to form a larger program, in or on a volume of a storage

or distribution medium, is called an "aggregate" if the compilation and its

resulting copyright are not used to limit the access or legal rights of the

compilation's users beyond what the individual works permit. Inclusion of a

covered work in an aggregate does not cause this License to apply to the other

parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a covered work in object code form under the terms of sections $\boldsymbol{4}$

and 5, provided that you also convey the machine-readable Corresponding Source

under the terms of this License, in one of these ways:

 * a) Convey the object code in, or embodied in, a physical product (including a

physical distribution medium), accompanied by the Corresponding Source fixed

on a durable physical medium customarily used for software interchange.

 * b) Convey the object code in, or embodied in, a physical product (including a

physical distribution medium), accompanied by a written offer, valid for at $% \left(1\right) =\left(1\right) +\left(1\right)$

least three years and valid for as long as you offer spare parts or customer

support for that product model, to give anyone who possesses the object code

- either (1) a copy of the Corresponding Source for all the software in the $\,$
- product that is covered by this License, on a durable physical $\ensuremath{\mathsf{medium}}$
- customarily used for software interchange, for a price no more than your $% \left(1\right) =\left(1\right) +\left(1\right) +\left$
- reasonable cost of physically performing this conveying of source, or (2)
- access to copy the Corresponding Source from a network server at no charge.
- * c) Convey individual copies of the object code with a copy of the written
- offer to provide the Corresponding Source. This alternative is allowed only
- occasionally and noncommercially, and only if you received the object code $% \left(1\right) =\left(1\right) +\left(1\right)$
 - with such an offer, in accord with subsection 6b.
- * d) Convey the object code by offering access from a designated place (gratis
- or for a charge), and offer equivalent access to the Corresponding Source in $% \left(1\right) =\left(1\right) +\left(1\right$
- the same way through the same place at no further charge. You need not
- require recipients to copy the Corresponding Source along with the object
- code. If the place to copy the object code is a network server, the $\ensuremath{\mathsf{c}}$
- Corresponding Source may be on a different server (operated by you or a third
- party) that supports equivalent copying facilities, provided you maintain $% \left(1\right) =\left(1\right) +\left(1\right) +$
- clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding
- - needed to satisfy these requirements.
- * e) Convey the object code using peer-to-peer transmission, provided you
- inform other peers where the object code and Corresponding Source of the work
- are being offered to the general public at no charge under subsection 6d.
- A separable portion of the object code, whose source code is excluded from the
- Corresponding Source as a System Library, need not be included in conveying the

object code work.

A "User Product" is either (1) a "consumer product", which means any tangible

personal property which is normally used for personal, family, or household

purposes, or (2) anything designed or sold for incorporation into a dwelling. In

determining whether a product is a consumer product, doubtful cases shall be

resolved in favor of coverage. For a particular product received by a particular

user, "normally used" refers to a typical or common use of that class of product,

regardless of the status of the particular user or of the way in which the

particular user actually uses, or expects or is expected to use, the product. A

product is a consumer product regardless of whether the product has substantial

commercial, industrial or non-consumer uses, unless such uses represent the only

significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures,

authorization keys, or other information required to install and execute modified $% \left(1\right) =\left(1\right) +\left(1\right) +$

versions of a covered work in that User Product from a modified version of its

Corresponding Source. The information must suffice to ensure that the continued $\ensuremath{\mathsf{C}}$

functioning of the modified object code is in no case prevented or interfered

with solely because modification has been made.

If you convey an object code work under this section in, or with, or specifically

for use in, a User Product, and the conveying occurs as part of a transaction in $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

which the right of possession and use of the User Product is transferred to the $\,$

recipient in perpetuity or for a fixed term (regardless of how the transaction is

characterized), the Corresponding Source conveyed under this section $\ensuremath{\mathsf{must}}$ be

accompanied by the Installation Information. But this requirement does not apply

if neither you nor any third party retains the ability to install modified object

code on the User Product (for example, the work has been installed in ${\tt ROM}$).

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a

work that has been modified or installed by the recipient, or for the User

Product in which it has been modified or installed. Access to a network may be

denied when the modification itself materially and adversely affects the

operation of the network or violates the rules and protocols for $\operatorname{\mathsf{communication}}$

across the network.

Corresponding Source conveyed, and Installation Information provided, in accord

with this section must be in a format that is publicly documented (and with an $\$

implementation available to the public in source code form), and must require no

special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by

making exceptions from one or more of its conditions. Additional permissions that

are applicable to the entire Program shall be treated as though they were

included in this License, to the extent that they are valid under applicable law.

If additional permissions apply only to part of the Program, that part may be

used separately under those permissions, but the entire Program remains governed

by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any

additional permissions from that copy, or from any part of it. (Additional

permissions may be written to require their own removal in certain cases when you

modify the work.) You may place additional permissions on material, added by you

to a covered work, for which you have or can give appropriate copyright

permission.

Notwithstanding any other provision of this License, for material you add to a

covered work, you may (if authorized by the copyright holders of that material)

supplement the terms of this License with terms:

 * a) Disclaiming warranty or limiting liability differently from the terms of

sections 15 and 16 of this License; or

- * b) Requiring preservation of specified reasonable legal notices or
- attributions in that material or in the Appropriate Legal Notices displayed

by works containing it; or

 * c) Prohibiting misrepresentation of the origin of that material, or requiring

that modified versions of such material be marked in reasonable ways as $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

different from the original version; or

 * d) Limiting the use for publicity purposes of names of licensors or authors

of the material; or

* e) Declining to grant rights under trademark law for use of some trade names,

trademarks, or service marks; or

 * f) Requiring indemnification of licensors and authors of that material by

assumptions of liability to the recipient, for any liability that these

contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions"

within the meaning of section 10. If the Program as you received it, or any part

of it, contains a notice stating that it is governed by this License along with a $\,$

term that is a further restriction, you may remove that term. If a license $% \left(1\right) =\left(1\right) +\left(1\right)$

document contains a further restriction but permits relicensing or conveying

under this License, you may add to a covered work material governed by the terms

of that license document, provided that the further restriction does not survive

such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place,

in the relevant source files, a statement of the additional terms that apply to

those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a

separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under

this License. Any attempt otherwise to propagate or modify it is void, and will

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However, if you cease all violation of this License, then your license from a

particular copyright holder is reinstated (a) provisionally, unless and until the

copyright holder explicitly and finally terminates your license, and (b)

permanently, if the copyright holder fails to notify you of the violation by some

reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated

permanently if the copyright holder notifies you of the violation by

reasonable means, this is the first time you have received notice of violation of

this License (for any work) from that copyright holder, and you cure the

violation prior to 30 days after your receipt of the notice.

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You are not required to accept this License in order to receive or run a copy of

the Program. Ancillary propagation of a covered work occurring solely as a

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propagating a covered work, you indicate your acceptance of this License to do

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Each time you convey a covered work, the recipient automatically receives a

license from the original licensors, to run, modify and propagate that work,

subject to this License. You are not responsible for enforcing compliance by $% \left(1\right) =\left(1\right) +\left(1\right$

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An "entity transaction" is a transaction transferring control of an organization,

or substantially all assets of one, or subdividing an organization, or merging

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To "grant" such a patent license to a party means to make such an agreement or

commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the

Corresponding Source of the work is not available for anyone to copy, free of

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Corresponding Source to be so available, or (2) arrange to deprive yourself of

the benefit of the patent license for this particular work, or (3) arrange, in a

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license to downstream recipients. "Knowingly relying" means you have

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are valid.

If, pursuant to or in connection with a single transaction or arrangement, you

convey, or propagate by procuring conveyance of, a covered work, and $\ensuremath{\mathsf{grant}}$ a

patent license to some of the parties receiving the covered work authorizing them

to use, propagate, modify or convey a specific copy of the covered work, then the $% \left(1\right) =\left(1\right) +\left(1\right) +$

patent license you grant is automatically extended to all recipients of the

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A patent license is "discriminatory" if it does not include within the scope of

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payment to the third party based on the extent of your activity of conveying the

work, and under which the third party grants, to any of the parties who would

receive the covered work from you, a discriminatory patent license (a) in

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those copies), or (b) primarily for and in connection with specific products or $\ensuremath{\text{c}}$

compilations that contain the covered work, unless you entered into that

arrangement, or that patent license was granted, prior to $28\ \mathrm{March}\ 2007.$

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under applicable patent law.

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If conditions are imposed on you (whether by court order, agreement or otherwise)

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conditions of this License. If you cannot convey a covered work so as to satisfy

simultaneously your obligations under this License and any other pertinent

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you agree to terms that obligate you to collect a royalty for further conveying

from those to whom you convey the Program, the only way you could satisfy both

those terms and this License would be to refrain entirely from conveying the $\,$

Program.

13. Use with the GNU Affero General Public License.

Notwithstanding any other provision of this License, you have permission to link

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Affero General Public License into a single combined work, and to convey the

resulting work. The terms of this License will continue to apply to the part

which is the covered work, but the special requirements of the GNU Affero General

Public License, section 13, concerning interaction through a network will apply

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The Free Software Foundation may publish revised and/or new versions of the $\ensuremath{\mathsf{GNU}}$

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spirit to the present version, but may differ in detail to address new problems

or concerns.

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EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF

MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE

QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE

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17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot

be given local legal effect according to their terms, reviewing courts shall

apply local law that most closely approximates an absolute waiver of all civil

liability in connection with the Program, unless a warranty or assumption of

liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

to the public, the best way to achieve this is to make it free software which

everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach $% \left(1\right) =\left(1\right) +\left(1$

them to the start of each source file to most effectively state the exclusion of

warranty; and each file should have at least the "copyright" line and a pointer

to where the full notice is found.

<one line to give the program's name and a brief idea of what it
does.>

Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify

it under the terms of the GNU General Public License as published by

the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see http://www.gnu.org/licenses/>.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this

when it starts in an interactive mode:

copyright (C) <year> <name of author>

This program comes with ABSOLUTELY NO WARRANTY; for details type `show $\ensuremath{\mathbf{w}}\xspace$.

This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts

of the General Public License. Of course, your program's commands might be

different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if

any, to sign a "copyright disclaimer" for the program, if necessary. For more

information on this, and how to apply and follow the GNU GPL, see http://www.gnu.org/licenses/.

The GNU General Public License does not permit incorporating your program into

proprietary programs. If your program is a subroutine library, you may consider

it more useful to permit linking proprietary applications with the library. If

this is what you want to do, use the GNU Lesser General Public License instead of

this License. But first, please read

<http://www.gnu.org/philosophy/why-not-lgpl.html>.

GNU Library General Public License v2 or later

(ATK - Accessibility Toolkit 1.8.0, GLib 2.4.7, GNU Binutils 2.15.92.0.2, GNU Binutils 2.23.1, libcos4-dev 4.0.6, Netlink Protocol Library Suite (libnl) 3.2.29, omniORB 4.2.2, omniorb-doc 4.2.5)

GNU Library General Public License

Version 2, June 1991

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59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

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of this license document, but changing it is not allowed.

[This is the first released version of the Library GPL. It is numbered $2\,$

because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share

and change it. By contrast, the GNU General Public Licenses are intended to

guarantee your freedom to share and change free software--to make sure the $\,$

software is free for all its users.

This license, the Library General Public License, applies to some specially

designated Free Software Foundation software, and to other libraries whose

authors who decide to use it. You can use it for your libraries too.

When we speak of free software, we are referring to freedom, 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 or use pieces of it in new free programs; and that you know you can $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny

you these rights or to ask you to surrender the rights. These restrictions

translate to certain responsibilities for you if you distribute copies of the

library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a

fee, you must give the recipients all the rights that we gave you. You must make

sure that they, too, receive or can get the source code. If you link a program



with the library, you must provide complete object files to the recipients so

that they can relink them with the library after making changes to the library

and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library,

and (2) offer you this license, which gives you legal permission to copy,

distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone

understands that there is no warranty for this free library. If the library is

modified by someone else and passed on, we want its recipients to know that what

they have is not the original version, so that any problems introduced by others

will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish

to avoid the danger that companies distributing free software will individually

obtain patent licenses, thus in effect transforming the program into proprietary

software. To prevent this, we have made it clear that any patent must be licensed

for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary ${\tt GNU}$

General Public License, which was designed for utility programs. This license,

the GNU Library General Public License, applies to certain designated libraries.

This license is quite different from the ordinary one; be sure to read it in

full, and don't assume that anything in it is the same as in the ordinary $\ensuremath{\mathsf{S}}$

license.

The reason we have a separate public license for some libraries is that they blur $% \left(1\right) =\left(1\right) +\left(1\right) +$

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 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.

Note that it is possible for a library to be covered by the ordinary ${\tt General}$

Public License rather than by this special one.

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

 ${\tt 0.}$ This License Agreement applies to any software library which contains a notice

placed by the copyright holder or other authorized party saying it may be

distributed under the terms of this Library General Public License (also called

"this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

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.

Activities other than copying, distribution and modification are not covered by

this License; they are outside its scope. The act of running a program using the

Library is not restricted, and output from such a program is covered only if its $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

contents constitute a work based on the Library (independent of the use of the

Library in a tool for writing it). Whether that is true depends on what the

Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source $\,$

code as you receive it, in any medium, provided that you conspicuously and

appropriately publish on each copy an appropriate copyright notice and disclaimer

of warranty; keep intact all the notices that refer to this License and to the

absence of any warranty; and distribute a copy of this License along with the

Library.

You may charge a fee for the physical act of transferring a copy, and you may at $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus ${}^{\prime}$

forming a work based on the Library, and copy and distribute such modifications

or work under the terms of Section 1 above, provided that you also meet all of

these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating

that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all

third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of

data to be supplied by an application program that uses the facility, other

than as an argument passed when the facility is invoked, then you must make $% \left(1\right) =\left(1\right) +\left(1\right)$

a good faith effort to ensure that, in the event an application does not

supply such function or table, the facility still operates, and $\operatorname{\text{performs}}$

whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right)$

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 $% \left(1\right) =\left(1\right) +\left(1\right) =\left(1\right) +\left(1\right) +$

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 $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}\left(\frac{1}{2}\right) +\frac{1}{2}$

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,

 $\,$ permissions for other licensees extend to the entire whole, and thus to

each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your $% \left(1\right) =\left(1\right) +\left(1\right)$

rights to work written entirely by you; rather, the intent is to exercise

the right to control the distribution of derivative or collective works

based on the Library.

In addition, mere aggregation of another work not based on the Library with

the Library (or with a work based on the Library) on a volume of a storage $% \left(1\right) =\left(1\right) +\left(1\right)$

or distribution medium does not bring the other work under the scope of $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

this License.

3. You may opt to apply the terms of the ordinary ${\tt GNU}$ ${\tt General}$ ${\tt Public}$ ${\tt License}$

instead of this License to a given copy of the Library. To do this, you must

alter all the notices that refer to this License, so that they refer to the

ordinary GNU General Public License, version 2, instead of to this License. (If a

newer version than version 2 of the ordinary GNU General Public License has

appeared, then you can specify that version instead if you wish.) Do not make any

other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so

the ordinary GNU General Public License applies to all subsequent copies and

derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into

a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it,

under Section 2) in object code or executable form under the terms of Sections $\boldsymbol{1}$

and 2 above provided that you accompany it with the complete corresponding

machine-readable source code, which must be distributed under the terms of

Sections 1 and 2 above on a medium customarily used for software interchange.

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 $% \left(1\right) =\left(1\right) +\left(1\right) +$

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.

6. As an exception to the Sections above, you may also compile or link a "work $\,$

that uses the Library" with the Library to produce a work containing portions of

the Library, and distribute that work under terms of your choice, provided that

the terms permit modification of the work for the customer's own use and reverse $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$

engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is $\ensuremath{\mathsf{Library}}$

used in it and that the Library and its use are covered by this License. You must

supply a copy of this License. If the work during execution displays copyright

notices, you must include the copyright notice for the Library among them, as

well as a reference directing the user to the copy of this License. Also, you

must do one of these things:

a) Accompany the work with the complete corresponding machine-readable

source code for the Library including whatever changes were used in the

work (which must be distributed under Sections 1 and 2 above); and, if the

work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source

code, so that the user can modify the Library and then relink to produce a

modified executable containing the modified Library. (It is understood that

the user who changes the contents of definitions files in the Library will

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

definitions.)

- b) Accompany the work with a written offer, valid for at least three years,
- to give the same user the materials specified in Subsection 6a, above, for $\ensuremath{\text{\text{c}}}$
 - a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a $\,$
- designated place, offer equivalent access to copy the above specified $% \left(1\right) =\left(1\right) +\left(1$

materials from the same place.

d) Verify that the user has already received a copy of these materials or $% \left(1\right) =\left(1\right) +\left(1\right) +$

that you have already sent this user a copy.

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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

it. However, as a special exception, the source code 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.

It may happen that this requirement contradicts the license restrictions of other

proprietary libraries that do not normally accompany the operating system. Such a $\ensuremath{\mathsf{a}}$

contradiction means you cannot use both them and the Library together in an $\,$

executable that you distribute.

 $7.\ \mbox{You may place library facilities that are a work based on the Library$

side-by-side in a single library together with other library facilities not

covered by this License, and distribute such a combined library, provided that

the separate distribution of the work based on the Library and of the other

library facilities is otherwise permitted, and provided that you do these two

things:

- a) Accompany the combined library with a copy of the same work based on the
- Library, uncombined with any other library facilities. This must be

distributed under the terms of the Sections above.

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(@inst/vscode-bin-darwin 0.0.14)

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(validate-npm-package-name 3.0.0)

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(require-main-filename 1.0.1, yargs-parser 7.0.0)

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(copy-concurrently 1.0.0, copy-concurrently 1.0.5, move-concurrently 1.0.1, promise-inflight 1.0.1, test-tools-g527 1.0.7)

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(block-stream 0.0.9)

Files: debian/*

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(1clearscientist 1.0.52, apr-util 1.2.12+dfsg, cacache 10.0.0, cacache 11.3.2, call-limit 1.1.0, DHCP (ISC) 4.3.1, dotenv-helper 1.6.0, itchat4js 1.0.4, karma-spec-studio 1.0.0, make-fetch-happen 4.0.1, minipass 2.2.1, python-dnspython 1.3.5, read-cmd-shim 1.0.1, run-queue 1.0.3, strapi-all 1.1.0, temp-solf 1.0.0-beta.0, test_pack 1.0.0)

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(libsodium 1.0.13)

Source: https://github.com/jedisct1/libsodium

Files: *

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(init-package-json 1.10.1, npm-package-arg 5.1.2, promzard 0.3.0, slide-flow-control 1.1.6, uid-number 0.0.6)

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(inherits 2.0.3, read-installed 4.0.3, read-package-json 2.0.12)

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(node-graceful-fs 4.1.11)

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(node-lru-cache 4.1.1)

Upstream-Contact: https://github.com/isaacs/node-lru-cache/issues
Source: https://github.com/isaacs/node-lru-cache

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(Node.js 6.9.1, Node.js 8.11.3, nodejs/string_decoder 1.0.3, readable-stream 2.3.3)

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(process-nextick-args 1.0.7)

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(ixnetwork-restpy 1.0.43)

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- * [bahamas10] (https://github.com/bahamas10) (Dave Eddy) Added CLI
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- * [bahamas10] (https://github.com/bahamas10) (Dave Eddy) Added CLI
- * [ralphtheninja] (https://github.com/ralphtheninja) (Lars-Magnus Skog)
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(agent-base 4.1.1, https-proxy-agent 2.1.0, node-http-proxy-agent 2.0.0, proxy-agent 2.0.0, socks-proxy-agent 3.0.1)

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(libatomic-ops-dev 1.1, libatomic-ops-dev 1.2, libatomic-ops-dev 7.2~alpha5+cvs20100601, libatomic-ops-dev 7.4.2)

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(dropbear libtommath-0.40)

- /* LibTomMath, multiple-precision integer library -- Tom St Denis
- * LibTomMath is a library that provides multiple-precision
- * integer arithmetic as well as number theoretic functionality.

*

- * The library was designed directly after the MPI library by
- * Michael Fromberger but has been written from scratch with
- * additional optimizations in place.

*

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* Tom St Denis, tomstdenis@gmail.com, http://math.libtomcrypt.com
*/

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(System.Xml.XPath.XmlDocument 4.0.1)

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(libdrm-dev 2.4.58, libdrm2 2.4.58)

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(felixge/node-retry 0.10.1, felixge/node-retry 0.6.0)

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(node-cross-spawn 5.1.0, node-promise-retry 2.0.1)

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LibTomCrypt, modular cryptographic library -- Tom St Denis

- * LibTomCrypt is a library that provides various cryptographic
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(node-mkdirp 0.5.1, Passenger (mod_rails for Apache) 5.0.7, yargs 8.0.1)

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(camelcase 4.1.0)

Source: https://github.com/sindresorhus/camelcase

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(joyent-http-parser 2.7.1)

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- contact the licensor to determine whether application sharing is permitted by
 - the licensor.
- * You may conduct internal benchmark testing of the .NET Framework component of
- the OS Components (".NET Component"). You may disclose the results of any $% \left(1\right) =\left(1\right) \left(1\right)$
- benchmark test of the .NET Component, provided that you comply with the $\ensuremath{\,^{\circ}}$
 - following terms:
- 1. you must disclose all the information necessary for replication of the $\ensuremath{\mathsf{I}}$
- tests, including complete and accurate details of your benchmark testing $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

methodology, the test scripts/cases, tuning parameters applied, hardware

and software platforms tested, the name and version number of any third $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

party testing tool used to conduct the testing, and complete source code

for the benchmark suite/harness that is developed by or for you and used $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

to test both the .NET Component and the competing implementation(s);

2. you must disclose the date(s) that you conducted the benchmark tests, $\$

along with specific version information for all Microsoft software

products tested, including the .NET Component;

3. your benchmark testing was performed using all performance tuning and $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

best practice guidance set forth in the product documentation and/or on

Microsoft's support web sites, and uses the latest updates, patches and

fixes available for the .NET Component and the relevant ${\tt Microsoft}$

operating system;

4. it shall be sufficient if you make the disclosures provided for above

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 $\hbox{public disclosure of the results of your benchmark test}\\$

identifies the public site containing all required disclosures; and

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The foregoing obligations shall not apply to your disclosure of the results

of any customized benchmark test of the .NET Component, whereby such

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Notwithstanding any other agreement you may have with Microsoft, if you

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THIS FEATURE, YOU CONSENT TO THE TRANSMISSION OF THIS INFORMATION.

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Computer Information. The following feature uses Internet protocols,

which send to the appropriate systems computer information, such as your $\ensuremath{\mathsf{S}}$

Internet protocol address, the type of operating system, browser and name $% \left(1\right) =\left(1\right) +\left(1\right) +$

and version of the software you are using, and the language code of the $\,$

device where you installed the software. Microsoft uses this information

to make the Internet-based service available to you.

 $\,\,$ $\,$ $\,$ Digital Certificates. The software uses digital certificates. These

digital certificates confirm the identity of Internet users sending $% \left(1\right) =\left(1\right) +\left(1\right)$

 $\rm X.509$ standard encrypted information. The software retrieves

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

features operate only when you use the Internet.

 $\ensuremath{\text{b.}}$ Misuse of Internet-based Services. You may not use this service in any

way that could harm it or impair anyone else's use of it. You may not use

- the service to try to gain unauthorized access to any service, data, account or network by any means.
- 5. TIME-SENSITIVE SOFTWARE. If the version of the software is a
- version, the software will stop running either ninety days or one hundred
- eighty days after you install it, depending on the trial version you have.
- You will receive notice before it stops running. You may not be able to
 - access data used with the software when it stops running.
- 6. PRODUCT KEYS. The software requires a key to install or access it. You
- are responsible for the use of keys assigned to you. You should not share the $\,$
 - keys with third parties.
- 7. MICROSOFT WINDOWS SOFTWARE. The software contains the Microsoft .NET $\,$
- Framework 2.0 and Microsoft Data Access Component 2.8 SP1 software. These
- software are part of Windows. The license terms for Windows apply to your use
- of the .NET Framework 2.0 and Microsoft Data Access Component software.
- 8. SQL SERVER BENCHMARK TESTING. You must obtain Microsoft's prior written
- approval to disclose to a third party the results of any benchmark test of $% \left(1\right) =\left(1\right) +\left(1\right)$
 - the SQL Server software that accompanies this software.
- 9. MICROSOFT .NET FRAMEWORK BENCHMARK TESTING. The software includes the $\,$
- .NET Framework component of the Windows operating systems (".NET Component").
- You may conduct internal benchmark testing of the .NET Component. You may
- disclose the results of any benchmark test of the .NET Component, provided $% \left(1\right) =\left(1\right) +\left(1\right)$
 - that you comply with the following terms:
- 1. you must disclose all the information necessary for replication of the $\,$
- tests, including complete and accurate details of your benchmark testing

methodology, the test scripts/cases, tuning parameters applied, hardware

and software platforms tested, the name and version number of any third $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

party testing tool used to conduct the testing, and complete source code

for the benchmark suite/harness that is developed by or for you and used $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

to test both the .NET Component and the competing implementation(s);

2. you must disclose the date (s) that you conducted the benchmark tests, $\$

along with specific version information for all Microsoft software $% \left(1\right) =\left(1\right) +\left(1\right)$

products tested, including the .NET Component;

3. your benchmark testing was performed using all performance tuning and $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

best practice guidance set forth in the product documentation and/or on

Microsoft's support web sites, and uses the latest updates, patches and

fixes available for the .NET Component and the relevant ${\tt Microsoft}$

operating system;

4. it shall be sufficient if you make the disclosures provided for above

at a publicly available location such as a website, so long as every

 $\hbox{public disclosure of the results of your benchmark test}\\$

identifies the public site containing all required disclosures; and

5. nothing in this provision shall be deemed to waive any other right that

you may have to conduct benchmark testing.

The foregoing obligations shall not apply to your disclosure of the results

of any customized benchmark test of the .NET Component, whereby such

disclosure is made under confidentiality in conjunction with a bid request by

a prospective customer, such customer's application(s) are specifically

tested and the results are only disclosed to such specific customer.

Notwithstanding any other agreement you may have with Microsoft, if you

disclose such benchmark test results, Microsoft shall have the right to $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

disclose the results of benchmark tests it conducts of your products that

compete with the .NET Component, provided it complies with $% \left(1\right) =\left(1\right) +\left(1\right)$

conditions above.

- 10. SCOPE OF LICENSE. The software is licensed, not sold. This agreement
- only gives you some rights to use the software. Microsoft reserves all other $\,$

rights. Unless applicable law gives you more rights despite this limitation, $% \left(1\right) =\left(1\right) +\left(1\right$

you may use the software only as expressly permitted in this agreement. In $% \left(1\right) =\left(1\right) +\left(1\right) =\left(1\right) +\left(1\right)$

doing so, you must comply with any technical limitations in the software that $\ensuremath{\mathsf{S}}$

only allow you to use it in certain ways. For more information, see

www.microsoft.com/licensing/userights. You may not

- * work around any technical limitations in the software;
- $\ ^{\star}$ reverse engineer, decompile or disassemble the software, except and only
- $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

limitation;

 * make more copies of the software than specified in this agreement or $% \left(1\right) =\left(1\right) +\left(1\right)$

allowed by applicable law, despite this limitation;

- * publish the software for others to copy;
- * rent, lease or lend the software; or
- * use the software for commercial software hosting services.
- 11. BACKUP COPY. You may make one backup copy of the software. You may use

it only to reinstall the software.

12. DOCUMENTATION. Any person that has valid access to your computer or

internal network may copy and use the documentation for your internal,

reference purposes.

13. NOT FOR RESALE SOFTWARE. You may not sell software marked as "NFR" or

"Not for Resale."

14. ACADEMIC EDITION SOFTWARE. You must be a "Qualified Educational User" to

use software marked as "Academic Edition" or "AE." If you do not know whether

you are a Qualified Educational User, visit www.microsoft.com/education or

contact the Microsoft affiliate serving your country.

15. UPGRADE. If this software is marked as an upgrade version, you may use

it only if you have a license to use the software eligible for $\operatorname{\mathsf{upgrade}}.$ If

you upgrade, this software takes the place of the earlier version, and this

agreement takes the place of the agreement for that earlier version. You may

use the earlier version only as permitted in the Downgrade clause below.

16. DOWNGRADE. You may install and use this version and an earlier version

of the software at the same time. This agreement applies to your use of the

earlier version. If the earlier version includes different components, any

terms for those components in the agreement that comes with the earlier

version apply to your use of them. Microsoft is not obligated to supply $% \left(\left(1\right) \right) =\left(1\right) \left(1\right) \left($

earlier versions to you.

17. TRANSFER TO A THIRD PARTY. The first user of the software may transfer

it, and this agreement, directly to a third party. Before the transfer, that

party must agree that this agreement applies to the transfer and use of the $\,$

software. The first user must uninstall the software before transferring it

separately from the device. The first user may not retain any copies.

- 18. EXPORT RESTRICTIONS. The software is subject to United States export
- laws and regulations. You must comply with all domestic and international
- export laws and regulations that apply to the software. These laws include
- restrictions on destinations, end users and end use. For additional $% \left(1\right) =\left(1\right) +\left(1\right)$
 - information, see www.microsoft.com/exporting.
- 19. SUPPORT SERVICES. Microsoft provides support services for the software
- as described at www.support.microsoft.com/common/international.aspx.
- 20. ENTIRE AGREEMENT. This agreement (including the warranty below), and the $\$
- terms for supplements, updates, Internet-based services and support services $\ensuremath{\mathsf{S}}$
- that you use, are the entire agreement for the software and support services.

21. APPLICABLE LAW.

- a. United States. If you acquired the software in the United States,
- Washington state law governs the interpretation of this agreement and $% \left(1\right) =\left(1\right) +\left(1$
- applies to claims for breach of it, regardless of conflict of laws $% \left(1,...,N\right) =0$
- $\,$ principles. The laws of the state where you live govern all other claims,
- including claims under state consumer protection laws, unfair competition $% \left(1\right) =\left(1\right) +\left(1\right) +$
 - laws, and in tort.
- $\,$ b. Outside the United States. If you acquired the software in any other
 - country, the laws of that country apply.
- 22. LEGAL EFFECT. This agreement describes certain legal rights. You may
- have other rights under the laws of your state or country. You may also have
- rights with respect to the party from whom you acquired the software. This
- agreement does not change your rights under the laws of your state or country
 - if the laws of your state or country do not permit it to do so.

- 23. LIMITATION ON AND EXCLUSION OF DAMAGES. YOU CAN RECOVER FROM MICROSOFT
- AND ITS SUPPLIERS ONLY DIRECT DAMAGES UP TO THE AMOUNT YOU PAID FOR THE
- SOFTWARE. YOU CANNOT RECOVER ANY OTHER DAMAGES, INCLUDING CONSEQUENTIAL, LOST
- PROFITS, SPECIAL, INDIRECT OR INCIDENTAL DAMAGES. This limitation applies to
- * anything related to the software, services, content (including code) on
 - third party Internet sites, or third party programs; and
- * claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law.

It also applies even if

- * repair, replacement or a refund for the software does not fully compensate you for any losses; or
- * Microsoft knew or should have known about the possibility of the damages.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

They also may not apply to you because your country may not allow the exclusion

or limitation of incidental, consequential or other damages.

*****	*****	*****	*****	*****

LIMITED WARRANTY

- A. LIMITED WARRANTY. If you follow the instructions, the software will perform substantially as described in the Microsoft materials that you receive in or with the software.
 - B. TERM OF WARRANTY; WARRANTY RECIPIENT; LENGTH OF ANY IMPLIED

- WARRANTIES. THE LIMITED WARRANTY COVERS THE SOFTWARE FOR ONE YEAR AFTER
- ACQUIRED BY THE FIRST USER. IF YOU RECEIVE SUPPLEMENTS, UPDATES, OR
- REPLACEMENT SOFTWARE DURING THAT YEAR, THEY WILL BE COVERED FOR THE REMAINDER
- OF THE WARRANTY OR 30 DAYS, WHICHEVER IS LONGER. If the first user transfers
- the software, the remainder of the warranty will apply to the recipient. $\ensuremath{\mathsf{TO}}$
- THE EXTENT PERMITTED BY LAW, ANY IMPLIED WARRANTIES, GUARANTEES OR
- LAST ONLY DURING THE TERM OF THE LIMITED WARRANTY. Some states do not allow
- limitations on how long an implied warranty lasts, so these limitations may
- not apply to you. They also might not apply to you because some countries may $\ensuremath{\mathsf{T}}$
- not allow limitations on how long an implied warranty, guarantee or condition $% \left(1\right) =\left(1\right) +\left(1$

lasts.

- C. EXCLUSIONS FROM WARRANTY. This warranty does not cover problems caused by
- your acts (or failures to act), the acts of others, or events beyond

Microsoft's reasonable control.

- D. REMEDY FOR BREACH OF WARRANTY. MICROSOFT WILL REPAIR OR REPLACE THE
- SOFTWARE AT NO CHARGE. IF MICROSOFT CANNOT REPAIR OR REPLACE IT, MICROSOFT
- WILL REFUND THE AMOUNT SHOWN ON YOUR RECEIPT FOR THE SOFTWARE. IT WILL ALSO
- REPAIR OR REPLACE SUPPLEMENTS, UPDATES AND REPLACEMENT SOFTWARE AT NO CHARGE.
- IF MICROSOFT CANNOT REPAIR OR REPLACE THEM, IT WILL REFUND THE AMOUNT YOU
- PAID FOR THEM, IF ANY. YOU MUST UNINSTALL THE SOFTWARE AND RETURN ANY MEDIA
- AND OTHER ASSOCIATED MATERIALS TO MICROSOFT WITH PROOF OF PURCHASE TO OBTAIN $% \left(1\right) =\left(1\right) +\left(1\right$
- A REFUND. THESE ARE YOUR ONLY REMEDIES FOR BREACH OF THE LIMITED WARRANTY.
- E. CONSUMER RIGHTS NOT AFFECTED. YOU MAY HAVE ADDITIONAL CONSUMER RIGHTS
 - UNDER YOUR LOCAL LAWS, WHICH THIS AGREEMENT CANNOT CHANGE.
- F. WARRANTY PROCEDURES. You need proof of purchase for warranty service.

1. United States and Canada. For warranty service or information about how

to obtain a refund for software acquired in the United States and Canada,

contact Microsoft at

- * (800) MICROSOFT;
- * Microsoft Customer Service and Support, One Microsoft Way, Redmond,

WA 98052-6399; or

- * visit www.microsoft.com/info/nareturns.htm.
- 2. Europe, Middle East and Africa. If you acquired the software in Europe,

the Middle East or Africa, Microsoft Ireland Operations Limited makes

this limited warranty. To make a claim under this warranty, you should

contact either

- * Microsoft Ireland Operations Limited, Customer Care Centre, Atrium
- Building Block B, Carmanhall Road, Sandyford Industrial Estate,

Dublin 18, Ireland; or

- * the Microsoft affiliate serving your country (see www.microsoft.com/worldwide).
- 3. Outside United States, Canada, Europe, Middle East and Africa. If you $\,$

acquired the software outside the United States, Canada, Europe, the $\,$

 $\,$ Middle East and Africa, contact the Microsoft affiliate serving your

country (see www.microsoft.com/worldwide).

- G. NO OTHER WARRANTIES. THE LIMITED WARRANTY IS THE ONLY DIRECT WARRANTY
- FROM MICROSOFT. MICROSOFT GIVES NO OTHER EXPRESS WARRANTIES, GUARANTEES OR
- CONDITIONS. WHERE ALLOWED BY YOUR LOCAL LAWS, MICROSOFT EXCLUDES IMPLIED
- WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND

NON-INFRINGEMENT. If your local laws give you any implied warranties,

guarantees or conditions, despite this exclusion, your remedies are described

in the Remedy for Breach of Warranty clause above, to the extent permitted by

your local laws.

 $\ensuremath{\mathsf{H.}}$ LIMITATION ON AND EXCLUSION OF DAMAGES FOR BREACH OF WARRANTY. THE

LIMITATION ON AND EXCLUSION OF DAMAGES CLAUSE ABOVE APPLIES TO BREACHES OF

THIS LIMITED WARRANTY.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS

WHICH VARY FROM STATE TO STATE. YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM

COUNTRY TO COUNTRY.

Please note: As this software is distributed in Quebec, Canada, some of the

clauses in this agreement are provided below in French.

Remarque : Ce logiciel etant distribue au Quebec, Canada, certaines des clauses

dans ce contrat sont fournies ci-dessous en francais.

GARANTIE LIMITEE

A. GARANTIE LIMITEE. Si vous suivez les instructions, le logiciel fonctionnera dans son ensemble comme il est decrit dans la documentation de

Microsoft recue avec ou dans le logiciel.

B. DUREE DE LA GARANTIE ; BENEFICIAIRE DE LA GARANTIE ; DUREE DE TOUTE

GARANTIE IMPLICITE. La garantie limitee couvre le logiciel pendant un an

apres son acquisition par le premier utilisateur. Si vous recevez des

complements, des mises a jour ou un logiciel de remplacement au cours de

cette annee, ils seront couverts par la garantie pendant la duree restante ou

pendant 30 jours, la periode la plus longue etant retenue. Si le premier

utilisateur transfere le logiciel, la duree restante de la garantie

s'applique au destinataire.

Dans la limite autorisee par la loi en vigueur, toute garantie ou condition

implicite dont vous beneficiez prendra fin au terme de la garantie limitee.

Certains Etats n'autorisent pas les limitations portant sur la duree d'une

garantie implicite, de sorte que les limitations ci-dessus peuvent ne pas

vous etre applicables. Elles peuvent egalement ne pas vous etre applicables,

car certains pays n'autorisent pas les limitations portant sur la duree d'une

garantie ou condition implicite.

C. EXCLUSIONS DE LA GARANTIE. Cette garantie ne couvre pas les problemes

engendres par vos propres actes (ou absences d'actes), ceux de tiers ou tout

autre evenement independant de la volonte de Microsoft.

D. RECOURS DANS LE CADRE DE LA VIOLATION DE GARANTIE. Nous nous engageons a

reparer ou a remplacer le logiciel gratuitement. Si nous ne pouvons pas le

reparer ni le remplacer, nous rembourserons le montant que vous avez paye

pour le logiciel figurant sur le recu. Nous nous engageons a reparer ou a

remplacer les complements, les mises a jour et le logiciel de remplacement

gratuitement. Si nous ne pouvons pas les reparer ni les remplacer, nous

rembourserons le montant que vous avez paye pour ces composants, le cas $\ensuremath{\mathsf{cas}}$

echeant. Vous devez desinstaller le logiciel et le renvoyer a $\operatorname{Microsoft}$ avec

une preuve d'achat

Microsoft Visual Studio 2008 Professional and Trial Editions License (Visual C++ Redistributable for Visual Studio 2005 SP1)

MICROSOFT SOFTWARE LICENSE TERMS
MICROSOFT VISUAL STUDIO 2008 PROFESSIONAL EDITION AND TRIAL EDITION

These license terms are an agreement between Microsoft Corporation (or based on

where you live, one of its affiliates) and you. Please read them. They apply to

the software named above, which includes the media on which you received it, if

any. The terms also apply to any Microsoft

- * updates,
- * supplements,
- * Internet-based services, and
- * support services

for this software, unless other terms accompany those items. If so, those terms apply.

BY USING THE SOFTWARE, YOU ACCEPT THESE TERMS. IF YOU DO NOT ACCEPT THEM, DO NOT

USE THE SOFTWARE. INSTEAD, RETURN IT TO THE RETAILER FOR A REFUND OR CREDIT. If

you cannot obtain a refund there, contact ${\tt Microsoft}$ or the ${\tt Microsoft}$ affiliate

serving your country for information about Microsoft's refund policies. See

www.microsoft.com/worldwide. In the United States and Canada, call (800)

MICROSOFT or see www.microsoft.com/info/nareturns.htm.

AS DESCRIBED BELOW, USING SOME FEATURES ALSO OPERATES AS YOUR CONSENT TO THE

TRANSMISSION OF CERTAIN STANDARD COMPUTER INFORMATION FOR INTERNET-BASED

SERVICES.

IF YOU COMPLY WITH THESE LICENSE TERMS, YOU HAVE THE RIGHTS BELOW FOR EACH
LICENSE YOU ACQUIRE.

1. OVERVIEW.

- a. Software. The software includes development tools, software programs $% \left(1\right) =\left(1\right) +\left(1\right) +\left($
 - and documentation.
 - b. License Model. The software is licensed on a per user basis.
 - 2. INSTALLATION AND USE RIGHTS.
- a. General. One user may install and use copies of the software to design,
- develop, test and demonstrate your programs. Testing does not include
- staging on a server in a production environment, such as loading content $% \left(1\right) =\left(1\right) +\left(1\right) +\left$
 - prior to production use.
- $\,$ b. Included Microsoft Programs. These license terms apply to all Microsoft
- $\,\,$ programs included with the software. If the license terms with any of
- those programs give you other rights that do not expressly conflict with $% \left(1\right) =\left(1\right) +\left(1\right) +\left$
 - these license terms, you also have those rights.
- c. Third Party Programs. The software contains third party programs. The
 - license terms with those programs apply to your use of them.
 - 3. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS.
- a. User Testing. Your end users may access the software to $\operatorname{\text{perform}}$
 - acceptance tests on your programs.
- b. Windows Server Terminal Services. Up to 200 anonymous users at a time $\,$
- $\,$ may use the Terminal Services feature of the Windows Server software to
- access Internet demonstrations of your programs. Your demonstration must
 - not use production data.
- c. Utilities. The software contains certain components that are identified
 - in the Utilities List located at
- $\label{link} http://go.microsoft.com/fwlink/?LinkId=100284.\ Depending on the specific$

edition of the software, the number of Utility files you receive with the $\,$

software may not be equal to the number of Utilities listed in the

Utilities List. You may copy and install the Utilities you receive with

the software on to a total of five (5) machines at any one time. You may

use these Utilities only to debug your programs you've developed with the

software. You must delete all the Utilities installed onto a machine

within the earlier of

- i. when you have finished debugging your program; or
- ii. thirty (30) days after installation of the Utilities onto that machine.
- d. Distributable Code. The software contains code that you are permitted

 to distribute in programs you develop if you comply with the terms below.
- * REDIST.TXT Files. You may copy and distribute the object code

 form of code listed in REDIST.TXT files, plus any the REDIST list located at:

http://go.microsoft.com/fwlink/?LinkID=100327&clcid=0x409.

- * Sample Code. You may modify, copy, and distribute the source and object code form of code marked as "sample."
- * Microsoft Merge Modules. You may copy and distribute the unmodified output of Microsoft Merge Modules.
- * MFCs, ATLs and CRTs. You may modify the source code form of

 Microsoft Foundation Classes (MFCs), Active Template
 Libraries

test your of your animations documentation. content, it use of the	(ATLs), and C runtimes (CRTs) to design, develop and programs, and copy and distribute the object code form modified files under a new name. Image Library. You may copy and distribute images and in the Image Library as described in the software You may also modify that content. If you modify the must be for use that is consistent with the permitted			
of your as part of	unmodified content. Third Party Distribution. You may permit distributors programs to copy and distribute the Distributable Code those programs.			
ii. Distribution Requirements. For any Distributable Code you distribute, you must				
<pre>programs;</pre>	add significant primary functionality to it in your			
extension of .1 Distributable C	distribute only the results of running such			
program only	distribute Distributable Code included in a setup as part of that setup program without modification;			
to terms	require distributors and external end users to agree that protect it at least as much as this agreement;			
* and	display your valid copyright notice on your programs;			
any claims,	indemnify, defend, and hold harmless Microsoft from			

including attorneys' fees, related to the distribution or use of your programs.

- iii. Distribution Restrictions. You may not
 - * alter any copyright, trademark or patent notice in the Distributable Code;
- * use Microsoft's trademarks in your programs' names or in a way

 that suggests your programs come from or are endorsed by

 Microsoft;
- * distribute Distributable Code to run on a platform other than

 Microsoft operating systems, run-time technologies or application platforms;
- * include Distributable Code in malicious, deceptive or unlawful programs; or
- * modify or distribute the source code of any
 Distributable Code

 so that any part of it becomes subject to an Excluded
 License. An

 Excluded License is one that requires, as a condition
 of use,

 modification or distribution, that
- $\ensuremath{^{\ast}}$ the code be disclosed or distributed in source code form; or
 - * others have the right to modify it.
- 4. INTERNET-BASED SERVICES. Microsoft provides Internet-based services with the software. It may change or cancel them at any time.
- a. Consent for Internet-Based Services. The software features described

below connect to Microsoft or service provider computer systems over the $\,$

Internet. In some cases, you will not receive a separate notice when they

connect. BY USING THESE FEATURES, YOU CONSENT TO THE TRANSMISSION OF THIS

 $\,$ INFORMATION. Microsoft does not use the information to identify or

contact you.

Computer Information. The following features use Internet protocols,

which send to the appropriate systems computer information, such as your $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

Internet protocol address, the type of operating system, browser and name $% \left(1\right) =\left(1\right) +\left(1\right) +$

and version of the software you are using, and the language code of the $\,$

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

to make the Internet-based services available to you.

* Windows Update Feature. You may connect new hardware to the device

where you installed the software. Your device may not have the

drivers needed to communicate with that hardware. If so, the update

feature of the software can obtain the correct driver from and install it on your device. You can switch off this update

feature.

* Web Content Features. Features in the software can retrieve related

content from Microsoft and provide it to you. To provide the content,

these features send to Microsoft the type of operating system, name

and version of the software you are using, type of browser and

language code of the device where you installed the software.

Examples of these features are clip art, templates, online training,

online assistance and Appshelp. You may choose not to use these web

* Real Simple Syndication ("RSS") Feed. This software start page

contains updated content that is supplied by means of an RSS feed

online from Microsoft.

- $\,$ b. Misuse of Internet-based Services. You may not use these services in
- any way that could harm them or impair anyone else's use of them. You may
- not use the services to try to gain unauthorized access to any service,

data, account or network by any means.

- 5. TRIAL EDITION SOFTWARE TERMS. The following terms apply to the Trial
- Edition software even if there are terms to the contrary in other parts of $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

this agreement:

- a. TIME-SENSITIVE SOFTWARE. If the version of the software is a Trial
- Edition, the software will stop running ninety days after you install it.
- You will receive notice before it stops running. You may not be able to

access data used with the software when it stops running.

- b. DISCLAIMER OF WARRANTY. THE TRIAL EDITION SOFTWARE IS LICENSED "AS-IS."
- YOU BEAR THE RISK OF USING IT. MICROSOFT GIVES NO EXPRESS WARRANTIES,
- GUARANTEES OR CONDITIONS. YOU MAY HAVE ADDITIONAL CONSUMER RIGHTS UNDER
- YOUR LOCAL LAWS WHICH THIS AGREEMENT CANNOT CHANGE. TO THE EXTENT
- PERMITTED UNDER YOUR LOCAL LAWS, MICROSOFT EXCLUDES THE IMPLIED
- WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND

NON-INFRINGEMENT.

- c. LIMITATION ON AND EXCLUSION OF REMEDIES AND DAMAGES. FOR THE TRIAL
- EDITION SOFTWARE, YOU CAN RECOVER FROM MICROSOFT AND ITS SUPPLIERS ONLY
- DIRECT DAMAGES UP TO U.S. \$5.00. YOU CANNOT RECOVER ANY OTHER DAMAGES,
- INCLUDING CONSEQUENTIAL, LOST PROFITS, SPECIAL, INDIRECT OR INCIDENTAL

DAMAGES.

This limitation applies to

- * anything related to the software, services, content (including code)
- on third party Internet sites, or third party programs;
- $\,\,^*\,$ claims for breach of contract, breach of warranty, quarantee or
- $% \left(1\right) =\left(1\right) \left(1$

permitted by applicable law.

It also applies even if Microsoft knew or should have known about the $\,$

 $\,$ possibility of the damages. The above limitation or exclusion $\,$ may not $\,$

apply to you because your country may not allow the exclusion or

limitation of incidental, consequential or other damages.

- 6. PRODUCT KEYS. The software requires a key to install or access it. You are
- responsible for the use of keys assigned to you. You should not share the

keys with third parties.

- 7. SQL SERVER BENCHMARK TESTING. You must obtain Microsoft's prior written
- approval to disclose to a third party the results of any benchmark test of $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1$

the SQL Server software that accompanies this software.

- 8. .NET FRAMEWORK SOFTWARE. The software contains Microsoft .NET Framework
- software. This software is part of Windows. The license terms for $\operatorname{Windows}$

apply to your use of the .NET Framework software.

- 9. MICROSOFT .NET FRAMEWORK BENCHMARK TESTING. The software includes the .NET $\,$
- Framework component of the Windows operating systems (".NET Component"). You
- may conduct internal benchmark testing of the .NET Component. You
- disclose the results of any benchmark test of the .NET Component, provided $% \left(1\right) =\left(1\right) +\left(1\right)$

that you comply with the following terms:

- 1. you must disclose all the information necessary for replication of the $\,$
- tests, including complete and accurate details of your benchmark testing
- methodology, the test scripts/cases, tuning parameters applied, hardware
- and software platforms tested, the name and version number of any third $% \left(1\right) =\left(1\right) +\left(1\right) +\left($
- party testing tool used to conduct the testing, and complete source code
- for the benchmark suite/harness that is developed by or for you and used
- to test both the .NET Component and the competing implementation(s);
- 2. you must disclose the date (s) that you conducted the benchmark tests,
- along with specific version information for all Microsoft software $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$
 - products tested, including the .NET Component;
- 3. your benchmark testing was performed using all performance tuning and
- best practice guidance set forth in the product documentation and/or on $% \left(1\right) =\left(1\right) +\left(1\right) +\left($
- $\mbox{\sc Microsoft's support web sites,}$ and uses the latest updates, patches and
- fixes available for the .NET Component and the relevant ${\tt Microsoft}$
 - operating system;
- 4. it shall be sufficient if you make the disclosures provided for above
- at a publicly available location such as a website, so long as every
- $\hbox{public disclosure of the results of your benchmark test}\\$
- identifies the public site containing all required disclosures; and
- 5. nothing in this provision shall be deemed to waive any other right that
 - you may have to conduct benchmark testing.
- The foregoing obligations shall not apply to your disclosure of the results
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a prospective customer, such customer's application(s) are specifically

tested and the results are only disclosed to such specific customer.

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- * Silverlight 5 SDK Libraries. You may copy and distribute the object code form
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- only the results of running such Distributable Code through a linker with

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at any time.

a. Consent for Internet-Based Services. The software features described below $% \left(1\right) =\left(1\right) +\left(1$

and in the Visual Studio 2012 Privacy Statement connect to Microsoft or service

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receive a separate notice when they connect. You may switch off these features

or not use them. For more information about these features, see go.microsoft.com/fwlink/?LinkId=248251. BY USING THESE FEATURES, YOU CONSENT TO

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identify or contact you. Computer Information. The following features use

Internet protocols, which send to the appropriate systems computer information,

such as your Internet protocol address, the type of operating system, browser

and name and version of the software you are using, and the language code of

the device where you installed the software. Microsoft uses this information to

make the Internet-based services available to you.

* Microsoft Digital Rights Management for Silverlight. If you use the

software to access content that has been protected with Microsoft Digital $\,$

Rights Management (DRM), then, in order to let you play the content, the $\,$

Silverlight software may automatically request media usage rights from a

rights server on the Internet and download and install available $\ensuremath{\mathsf{DRM}}$

Updates. For more information, see go.microsoft.com/fwlink/?LinkId=217109.

 * Customer Experience Improvement Program. This software uses the Customer

Experience Improvement Program ("CEIP"). CEIP automatically sends ${\tt Microsoft}$

information identifying the installed Microsoft product, the operating $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left$

system of the device, the CPU architecture of the operating system and data $% \left(1\right) =\left(1\right) +\left(1\right)$

regarding the success or failure of the installation of the software.

 $\,$ Microsoft does not use this information to identify or contact you. CEIP

helps Microsoft collect information about problems that you have while

using the software. To learn more about CEIP, see go.microsoft.com/fwlink/?LinkId=248251.

* Digital Certificates. The software uses digital certificates. These digital

certificates confirm the identity of Internet users sending X.509 standard

encrypted information. They also can be used to digitally sign files and

 $\,$ macros to verify the integrity and origin of the file contents. The

software retrieves certificates and updates certificate revocation lists $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

using the Internet, when available.

* Extension Manager and New Project Dialog. Extension Manager and New

Project Dialog can retrieve other software through the Internet from Visual

Studio Gallery and MSDN Samples websites. To provide this other software, $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$

the Extension Manager and New Project Dialog send to Microsoft the name and

 $\,$ version of the software you are using and language code of the device where

you installed the software. In addition, Extension Manager contains an $\,$

automatic update feature that is on by default. For more information about $% \left(1\right) =\left(1\right) +\left(1\right)$

this feature, including instructions for to turning it off, see go.microsoft.com/fwlink/?LinkId=248251. You may turn off this automatic

update feature while the software is running ("opt out"). Unless you $\begin{tabular}{ll} \begin{tabular}{ll} \begin{tabular$

expressly opt out of this feature, this feature will (a) connect to

Microsoft or service provider computer systems over the Internet, (b) use

Internet protocols to send to the appropriate systems standard computer

information, such as your computer's Internet protocol address, operating

system, the name and version of the software you are using and language

code of the device where you installed the software, and (c) prompt you to

download and/or install, current updates to Visual Studio or other third

party software. In some cases, you will not receive a separate notice

before this feature takes effect. By installing the software, you consent

to the transmission of standard computer information.

 $\ ^{*}$ Really Simple Syndication ("RSS") Feed. This software start page contains

 $$\operatorname{updated}$ content that is supplied by means of an RSS feed online from

Microsoft.

* Web Content Features. Features in the software can retrieve related content

from Microsoft and provide it to you. To provide the content, these

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

of the software you are using, type of browser and language code of the $\ensuremath{\mathsf{C}}$

device where you installed the software. Examples of these features are $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

clip art, templates, online training, online assistance, help and $\mbox{\sc Appshelp}.$

You may choose not to use these web content features.

 * Package Manager Features. For more information about these features, see

the privacy statement available at go.microsoft.com/fwlink/?LinkId=205205.

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Microsoft software.

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- $\,$ Manager and the package manager feature of Microsoft ASP.NET Web Pages
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PCRE LICENCE

=========

PCRE is a library of functions to support regular expressions whose $\ensuremath{\mathsf{syntax}}$ and

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Written by: Philip Hazel <ph10@cam.ac.uk>

University of Cambridge Computing Service, Cambridge, England. Phone: +44 1223 334714.

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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

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In 1995, Guido continued his work on Python at the Corporation for National

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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 $\,$

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Release

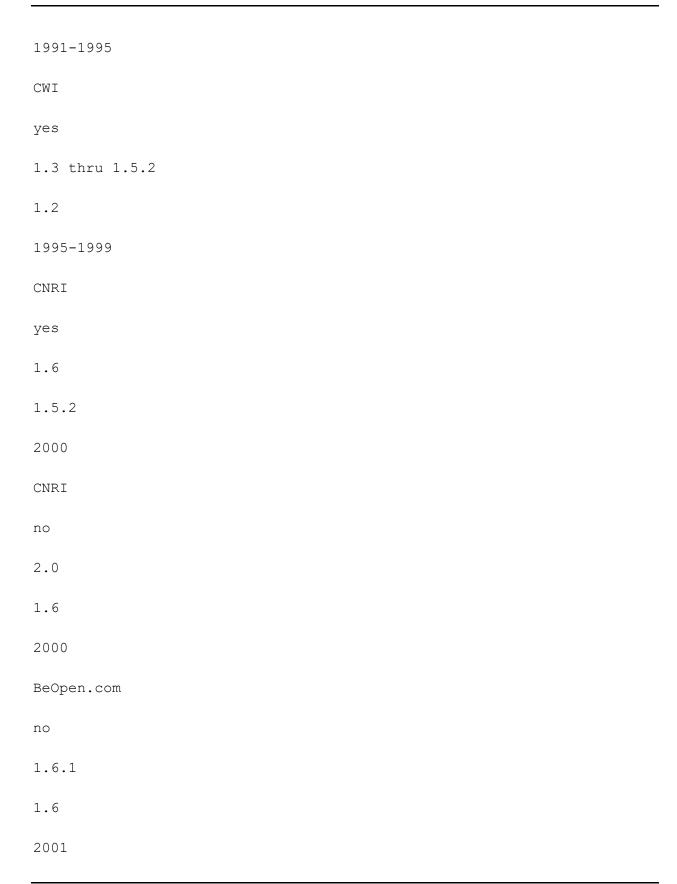
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0.9.0 thru 1.2



CNRI	
yes (2)	
2.1	
2.0+1.6.1	
2001	
PSF	
no	
2.0.1	
2.0+1.6.1	
2001	
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yes	
2.1.1	
2.1+2.0.1	
2001	
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yes	
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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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	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
2.5	2.4	2006	PSF	yes
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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		
PCF		

yes
2.5.1
2.5
2007
PSF
yes
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2.6
2007
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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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(backports.ssl match hostname 3.5.0.1, contextlib2 0.6.0, JavaCPP Presets for CPython 3.9.2-1.5.5, Jython 2.7.1, libpython3.6-stdlib 3.6.4, libpython3.6-stdlib 3.6.4~rc1, pip 3.6.1, py-ipaddress 1.0.18, pysha3 1.0.2, Python programming language 2.5, Python programming language 2.5, Python programming language 2.7, Python programming language 2.7.12, Python programming language 2.7.13, Python programming language 2.7.2, Python programming language 2.7.6-rc1, Python programming language 2.7.9, Python programming language 3.6.4, Python programming language 3.6.4~rc1, Python programming language 3.6.5, Python programming language 3.8.4-rc1, Python programming language 3.8.5, python-distlib 0.2.9.post0, python-distlib 0.3.0, python-distutils 2.7.2, python-email 2.7.16, python-full-x64 3.8.5, python-full-x86 2.5.0, python-full-x86 2.7.6, python-full-x86 3.6.4, python-full-x86 3.8.5, python-functools32 3.2.3.2, python-sqlite3 2.7.16, python2-blockdev 2.5, python2-blockdev 2.7, python2-lemail 2.5.5, python3-stdlib-extensions 3.8.5, typing 3.6.4)

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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

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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 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

form the BeOpen PythonLabs team. In October of the same year, the PythonLabs

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In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was

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Release

Derived Year

Owner GPL-

from 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

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2.1.1 2002

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2002

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(curl 7.38.0, x11-utils 7.7+2)

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(dom4j: flexible XML framework for Java 1.6.1)

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the distinction we usually make between modifying or adding to a program and

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program or application program. However, in a textual and legal sense, the linked $% \left(1\right) =\left(1\right) +\left(1\right) +$

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supply such function or table, the facility still operates, and $\operatorname{performs}$

whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose $% \left(1\right) =\left(1\right) +\left(1\right)$

that is entirely well-defined independent of the application. Therefore,

Subsection 2d requires that any application-supplied function or table used $% \left(1\right) =\left(1\right) +\left(1\right)$

by this function must be optional: if the application does not supply it,

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If distribution of object code is made by offering access to copy from a

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However, linking a "work that uses the Library" with the Library

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If such an object file uses only numerical parameters, data structure layouts and

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must do one of these things:

a) Accompany the work with the complete corresponding machine-readable

source code for the Library including whatever changes were used in the

work (which must be distributed under Sections 1 and 2 above); and, if the $\,$

work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source

code, so that the user can modify the Library and then relink to produce a $% \left(1\right) =\left(1\right) +\left(1\right)$

modified executable containing the modified Library. (It is understood that

the user who changes the contents of definitions files in the Library will

 $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

definitions.)

b) Accompany the work with a written offer, valid for at least three years,

to give the same user the materials specified in Subsection 6a, above, for

a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a $\,$

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materials from the same place.

d) Verify that the user has already received a copy of these materials or $% \left(1\right) =\left(1\right) +\left(1\right) +$

that you have already sent this user a copy.

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 $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right$

it. However, as a special exception, the source code distributed need not include $\ensuremath{\mathsf{N}}$

anything that is normally distributed (in either source or binary form) with the $\$

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