

> GNU GENERAL PUBLIC LICENSE
> Version 2, June 1991
>
> Copyright (C) 1989, 1991 Free Software Foundation, Inc.
> 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
> Everyone is permitted to copy and distribute verbatim copies
> of this license document, but changing it is not allowed.
>
> Preamble
>
> The licenses for most software are designed to take away your
> freedom to share and change it. By contrast, the GNU General Public
> License is intended to guarantee your freedom to share and change free
> software--to make sure the software is free for all its users. This
> General Public License applies to most of the Free Software
> Foundation's software and to any other program whose authors commit to
> using it. (Some other Free Software Foundation software is covered by
> the GNU Library General Public License instead.) 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
> 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 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 software, or if you modify it.
>
> For example, if you distribute copies of such a program, whether
> gratis
> or for a fee, you must give the recipients all the rights that you have.
> 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.
>
> We protect your rights with two steps: (1) copyright the
> software, and (2) offer you this license which gives you legal
> permission to copy, distribute and/or modify the software.
>
> Also, for each author's protection and ours, we want to make certain
> that everyone understands that there is no warranty for this free
> software. If the software is modified by someone else and
> passed on, we want its recipients to know that what they have is
> not the original, 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 redistributors of a free
> program will individually obtain patent licenses, in effect making the
> program proprietary. To prevent this, we have made it clear that any
> patent must be licensed for everyone's free use or not
> licensed at all.

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

>
> GNU GENERAL PUBLIC LICENSE
> TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

>
> 0. This License applies to any program or other work which contains
> a notice placed by the copyright holder saying it may be distributed
> under the terms of this General Public License. The "Program", below,
> refers to any such program or work, and a "work based on the Program"
> means either the Program or any derivative work under copyright law:
> that is to say, a work containing the Program or a portion of it,
> either verbatim or with modifications and/or translated into another
> language. (Hereinafter, translation is included without limitation in
> the term "modification".) Each licensee is addressed as "you".

>
> Activities other than copying, distribution and modification are not
> covered by this License; they are outside its scope. The act of
> running the Program is not restricted, and the output from the Program
> is covered only if its contents constitute a work based on the
> Program (independent of having been made by running the Program).
> Whether that is true depends on what the Program does.

>
> 1. You may copy and distribute 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 and disclaimer of warranty; keep intact all the
> notices that refer to this License and to the absence of any warranty;
> and give any other recipients of the Program a copy of this License
> along with the Program.

>
> You may charge a fee for the physical act of transferring a copy, and
> you may at your option offer warranty protection in exchange
> for a fee.

>
> 2. You may modify your copy or copies of the Program or any portion
> of it, thus forming a work based on the Program, 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) You must cause the modified files to carry prominent notices
> stating that you changed the files and the date of any change.

>
> b) You must cause any work that you distribute or publish, that in
> whole or in part contains or is derived from the Program or any
> part thereof, to be licensed as a whole at no charge to all third
> parties under the terms of this License.

>
> c) If the modified program normally reads commands interactively
> when run, you must cause it, when started running for such
> interactive use in the most ordinary way, to print or display an
> announcement including an appropriate copyright notice and a
> notice that there is no warranty (or else, saying that you provide
> a warranty) and that users may redistribute the program under
> these conditions, and telling the user how to view a copy of this
> License. (Exception: if the Program itself is interactive but
> does not normally print such an announcement, your work based on
> the Program is not required to print an announcement.)

> These requirements apply to the modified work as a whole. If
> identifiable sections of that work are not derived from the Program,
> 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 Program, 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 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 Program.

>
> In addition, mere aggregation of another work not based on the Program
> with the Program (or with a work based on the Program) on a volume of
> a storage or distribution medium does not bring the other work under
> the scope of this License.

>
> 3. You may copy and distribute the Program (or a work based on it,
> under Section 2) in object code or executable form under the terms of
> Sections 1 and 2 above provided that you also do one of the following:

>
> a) 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; or,

>
> b) Accompany it with a written offer, valid for at least three
> years, to give any third party, for a charge no more than your
> cost of physically performing source distribution, a complete

> machine-readable copy of the corresponding source code, to be
> distributed under the terms of Sections 1 and 2 above on a medium
> customarily used for software interchange; or,

> c) Accompany it with the information you received as to the offer
> to distribute corresponding source code. (This alternative is
> allowed only for noncommercial distribution and only if you
> received the program in object code or executable form with such
> an offer, in accord with Subsection b above.)

> The source code for a work means the preferred form of the work for
> making modifications to it. For an executable work, 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 executable. 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.

> If distribution of executable or 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 counts as
> distribution of the source code, even though third parties are not
> compelled to copy the source along with the object code.

> 4. You may not copy, modify, sublicense, or distribute the Program
> except as expressly provided under this License. Any attempt
> otherwise to copy, modify, sublicense or distribute the Program is
> void, and will automatically terminate your rights under this License.
> However, parties who have received copies, or rights, from you under
> this License will not have their licenses terminated so long as such
> parties remain in full compliance.

> 5. You are not required to accept this License, since you have not
> signed it. However, nothing else grants you permission to modify or
> distribute the Program or its derivative works. These actions are
> prohibited by law if you do not accept this License. Therefore, by
> modifying or distributing the Program (or any work based on the
> Program), you indicate your acceptance of this License to do so, and
> all its terms and conditions for copying, distributing or modifying
> the Program or works based on it.

> 6. Each time you redistribute the Program (or any work based on the
> Program), the recipient automatically receives a license from the
> original licensor to copy, distribute or modify the Program subject to
> these terms and conditions. You may not impose any further
> restrictions on the recipients' exercise of the rights granted herein.
> You are not responsible for enforcing compliance by third parties to

> this License.

>

> 7. 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 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 Program at all. For example, if a patent
> license would not permit royalty-free redistribution of the Program 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 distribution of the Program.

>

> 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; this section has the sole purpose of protecting the
> integrity of the free 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.

>

> 8. If the distribution and/or use of the Program is restricted in
> certain countries either by patents or by copyrighted interfaces, the
> original copyright holder who places the Program under this License
> may add an explicit geographical distribution limitation excluding
> those countries, so that distribution is 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.

>

> 9. The Free Software Foundation may publish revised and/or
> new versions
> of the 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 or concerns.

>

> Each version is given a distinguishing version number. If the Program
> 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 of any later version published by the Free
> Software Foundation. If the Program does not specify a
> version number of
> this License, you may choose any version ever published by
> the Free Software
> Foundation.

>
> 10. If you wish to incorporate parts of the Program into other free
> programs whose distribution conditions are different, write
> to the author to ask for permission. For software which is copyrighted
> by the Free Software 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 reuse of software generally.

>
> NO WARRANTY
>

> 11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, 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.

> 12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN
> WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY
> AND/OR REDISTRIBUTE THE PROGRAM AS 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.

>
> 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
> 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 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 2 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, write to the Free Software
> 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.
>
> If the program is interactive, make it output a short notice like this
> when it starts in an interactive mode:
>
> Gnomovision version 69, Copyright (C) year name of author
> Gnomovision comes with ABSOLUTELY NO WARRANTY; for
> details type `show w'.
> 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, the commands you use
may
> be called something other than `show w' and `show c'; they could even
> be mouse-clicks or menu items--whatever suits your program.
>
> You should also get your employer (if you work as a
> programmer) or your school, if any, to sign a "copyright disclaimer" for
> the program, if necessary. Here is a sample; alter the names:

>
> Yoyodyne, Inc., hereby disclaims all copyright interest in the program
>
> `Gnomovision' (which makes passes at compilers) written by James
Hacker.
>
> <signature of Ty Coon>, 1 April 1989
> Ty Coon, President of Vice
>
> This 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 Library General Public License instead of this License.