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## authors' sake, the 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

## 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 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 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 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 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 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 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.

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## 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

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## 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

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## keep intact all notices stating that this License and any

## non-permissive terms added in accord with section 7 apply to the code;

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## recipients a copy of this License along with the Program.

## You may charge any price or no price for each copy that you convey,

## and you may 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 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 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

## medium customarily used for software interchange, for a price no

## more than your 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 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 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

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## 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 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 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 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

## modified object code on the User Product (for example, the work has

## been installed in 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

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