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***node.js 16.15***

***licode v5.0.6***

***webrtc m88***

***libsrtp 2.1.0***

***libvpx 1.x***

***express 4.18.1***

***socket.io 4.5.1***

***ffmpeg 4.1.3***

***openssl 1.1.0***

***mongoosejs 5.13.14***

***freetype 6***

***openH264 1.7.0***

***ampqlib 0.10.0***

***node-getopt 2.3.0***

***aws-sdk 2.1165.0***

***body-parser 1.19.1***

***crypto-js 4.1.1***

***usrsctp 0.9***

***jsoncpp 1.9.4***

***unimrcp 1.6.0***

***alibabacloud-nls-cpp-sdk 3.x***

***websocketpp 0.8.2***

***g711 m88***

***boost 1.5.0***

***libre 2.4.0***

***baresip 2.4.0***

***libexpat 2.2.6***

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***LGPL v2.1***

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 ***Version 2.1, February 1999***

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***[This is the first released version of the Lesser GPL. It also 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 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 GNU General Public License. This license, the GNU Lesser***

***General Public License, applies to certain designated libraries, and***

***is quite different from the ordinary General Public License. We use***

***this license for certain libraries in order to permit linking those***

***libraries into non-free programs.***

 ***When a program is linked with a library, whether statically or using***

***a shared library, the combination of the two is legally speaking a***

***combined work, a derivative of the original library. The ordinary***

***General Public License therefore permits such linking only if the***

***entire combination fits its criteria of freedom. The Lesser General***

***Public License permits more lax criteria for linking other code with***

***the library.***

 ***We call this license the "Lesser" General Public License because it***

***does Less to protect the user's freedom than the ordinary General***

***Public License. It also provides other free software developers Less***

***of an advantage over competing non-free programs. These disadvantages***

***are the reason we use the ordinary General Public License for many***

***libraries. However, the Lesser license provides advantages in certain***

***special circumstances.***

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

***encourage the widest possible use of a certain library, so that it becomes***

***a de-facto standard. To achieve this, non-free programs must be***

***allowed to use the library. A more frequent case is that a free***

***library does the same job as widely used non-free libraries. In this***

***case, there is little to gain by limiting the free library to free***

***software only, so we use the Lesser General Public License.***

 ***In other cases, permission to use a particular library in non-free***

***programs enables a greater number of people to use a large body of***

***free software. For example, permission to use the GNU C Library in***

***non-free programs enables many more people to use the whole GNU***

***operating system, as well as its variant, the GNU/Linux operating***

***system.***

 ***Although the Lesser General Public License is Less protective of the***

***users' freedom, it does ensure that the user of a program that is***

***linked with the Library has the freedom and the wherewithal to run***

***that program using a modified version of the Library.***

 ***The precise terms and conditions for copying, distribution and***

***modification follow. Pay close attention to the difference between a***

***"work based on the library" and a "work that uses the library". The***

***former contains code derived from the library, whereas the latter must***

***be combined with the library in order to run.***

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 ***0. This License Agreement applies to any software library or other***

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***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 to be conveniently linked with application programs***

***(which use some of those functions and data) to form executables.***

 ***The "Library", below, refers to any such software library or work***

***which has been distributed under these terms. A "work based on the***

***Library" means either the Library or any derivative work under***

***copyright law: that is to say, a work containing the Library or a***

***portion of it, either verbatim or with modifications and/or translated***

***straightforwardly into another language. (Hereinafter, translation is***

***included without limitation in the term "modification".)***

 ***"Source code" for a work means the preferred form of the work for***

***making modifications to it. For a library, complete source code means***

***all the source code for all modules it contains, plus any associated***

***interface definition files, plus the scripts used to control compilation***

***and installation of the library.***

 ***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 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 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 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 a good faith effort to ensure that,***

 ***in the event an application does not supply such function or***

 ***table, the facility still operates, and 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 by this function must***

 ***be optional: if the application does not supply it, the square***

 ***root function must still compute square roots.)***

***These requirements apply to the modified work as a whole. If***

***identifiable sections of that work are not derived from the Library,***

***and can be reasonably considered independent and separate works in***

***themselves, then this License, and its terms, do not apply to those***

***sections when you distribute them as separate works. But when you***

***distribute the same sections as part of a whole which is a work based***

***on the Library, the distribution of the whole must be on the terms of***

***this License, whose permissions for other licensees extend to the***

***entire whole, and thus to each and every part regardless of who wrote***

***it.***

***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 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 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***

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 ***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 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 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 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 not necessarily be able to recompile the application***

 ***to use the modified 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 modified version of the library, if***

 ***the user installs one, as long as the modified version is***

 ***interface-compatible with the version that the work was 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 a designated place, offer equivalent access to copy the above***

 ***specified materials from the same place.***

 ***e) Verify that the user has already received a copy of these***

 ***materials or 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 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 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 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 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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