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bzip2/libbzip2 version 1.0.6 of 6 September 2010

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Theodore Ts'o 23-June-2007

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Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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THE BASIC LIBRARY FUNCTIONS

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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.

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Rsyslog License (GPL 3, LGPL 3)

rsyslog licensing

Most important things first: if you intend to use rsyslog inside a GPLv3 compatible project, you are free to do so. You don't even need to continue reading. If you intend to use rsyslog inside a non-GPLv3 compatible project, rsyslog offers you some liberties to do that, too. However, you then need to study the licensing details in depth.

The project hopes this is a good compromise, which also gives a boost to fellow free software developers who release under GPLv3 [*GNU General Public License, Version 3.0*]. And now on to the dirty and boring license details, still on a executive summary level. For the real details, check source files and the files COPYING and COPYING.LESSER inside the distribution.

The rsyslog package contains several components:

- the rsyslog core programs (like rsyslogd)
- plugins (like imklog, omrelp, ...)
- the rsyslog runtime library

Each of these components can be thought of as individual projects. In fact, some of the plugins have different main authors than the rest of the rsyslog package. All of these components are currently put together into a single "rsyslog" package (tarball) for convinience: this makes it easier to distribute a consistent version where everything is included (and in the right versions) to build a full system. Platform package maintainers in general take the overall package and split off the individual components, so that users can install only what they need. In source installations, this can be done via the proper ./configure switches.

However, while it is convenient to package all parts in a single tarball, it does not imply all of them are necessarily covered by the same license. Traditionally, GPL licenses are used for rsyslog, because the project would like to provide free software. GPLv3 has been used since around 2008 to help fight for our freedom. All rsyslog core programs are released under GPLv3. But, from the beginning on, plugins were separate projects and we did not impose and license restrictions on them. So even though all plugins that currently ship with the rsyslog package are also placed under GPLv3, this can not taken for granted. You need to check each plugins license terms if in question - this is especially important for plugins that do NOT ship as part of the rsyslog tarball.

In order to make rsyslog technology available to a broader range of applications, the rsyslog runtime is, at least partly, licensed under LGPL. If in doubt, check the source file licensing comments. As of now, the following files are licensed under LGPL [*GNU Lesser General Public License, Version 3*]:

- queue.c/.h
- wti.c/.h
- wtp.c/.h
- vm.c/.h
- vmop.c/.h
- vmprg.c/.h

- vmstk.c/.h
- expr.c/.h
- sysvar.c/.h
- ctok.c/.h
- ctok_token.c/.h
- regexp.c/.h
- sync.c/.h
- stream.c/.h
- var.c/.h

This list will change as time of the runtime modularization. At some point in the future, there will be a well-designed set of files inside a runtime library branch and all of these will be LGPL. Some select extras will probably still be covered by GPL. We are following a similar licensing model in GnuTLS, which makes effort to reserve some functionality exclusively to open source projects. [manual index] [rsyslog site]

This documentation is part of the rsyslog project.

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Upstream Authors: Douglas Gilbert <dgilbert at interlog dot com>, Bruce Allen <ballen at gravity dot phys dot uwm dot edu>, Peter Allworth <linsol at zeta dot org dot au>, James Bottomley <jejb at parisc-linux dot org>, Lars Marowsky-Bree <lmb at suse dot de>, Kurt Garloff <garloff at suse dot de>, Grant Grundler <grundler at parisc-linux dot org>, Christophe Varoqui <christophe dot varoqui at free dot fr>, Michael Weller <eowmob at exp-math dot uni-essen dot de>, Eric Youngdale <eric at andante dot org>

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-- Wolfgang Denk

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а

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Kibaale Children's Centre

<u>Kibaale</u> Children's Centre (KCC) is located in <u>Kibaale</u>, a small town in the south of <u>Uganda</u>, near Tanzania, in East Africa. The area is known <u>as</u> Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is

also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given.

Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price. There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem). Summer 1994 to summer 1995 I spent a whole year at the centre, working <u>as</u> a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To <u>do</u> this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

- 1. Sponsor a child in primary school: 17 euro a month (or more).
- 2. Sponsor a child in secondary school: 25 euro a month (or more).
- 3. Sponsor the clinic: Any amount a month or quarter
- 4. A one-time donation

Compared with other organizations that <u>do</u> child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to <u>sponsor</u> a child, you should have the intention to do this for at least one year.

How <u>do</u> you know that the money will be spent right? First of all you have my personal guarantee <u>as</u> the <u>author</u> of Vim. I trust the people that are working at the centre, I know them personally. Furthermore, the centre has been co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are

on the \underline{ICCF} web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is: <u>Kibaale</u> Children's Centre p.o. box 1658 Masaka, Uganda, East Africa

Sending money:

Check the ICCF web site for the latest information! See |iccf| for the URL.

USA: The methods mentioned below can be used. Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt. For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs. Canada: Contact <u>Kibaale</u> Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in <u>Kibaale</u>. KCF forwards 100% of the money to the project in <u>Uganda</u>. You can send them a onetime donation directly. Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship. <u>Kibaale</u> Children's Fund c/o Pacific Academy 10238-168 Street Surrey, B.C. V4N 1Z4 Canada Phone: 604-581-5353 If you make a donation to <u>Kibaale</u> Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.

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Address to send checks to:

stichting <u>ICCF</u> Holland <u>Bram Moolenaar</u> Finsterruetihof 1 8134 Adliswil Switzerland

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jloup@gzip.org	madler@alumni.caltech.edu

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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 designated place, offer equivalent access to copy the above specified materials from the same place.

d) 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 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.

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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.

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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 welldefined independent of the application. Therefore, Subsection 2d requires that any applicationsupplied 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.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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.

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Version 3, 29 June 2007

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