



OSS Review Toolkit

Disclosure Document

apertis-ORT - v2025

2026-09-09

Table of Contents

1. Introduction	1
1.1. Written offer	1
2. Information about Software Packages	1
3. License Texts	156
3.1. 0BSD	156
3.2. AFL-2.0	156
3.3. AFL-2.1	158
3.4. Apache-2.0	161
3.5. Artistic-1.0-Perl	165
3.6. BSD-2-Clause	168
3.7. BSD-3-Clause	168
3.8. BSD-4-Clause-UC	169
3.9. Beerware	170
3.10. CC0-1.0	170
3.11. FTL	173
3.12. GPL-1.0-or-later	176
3.13. GPL-2.0-only	181
3.14. GPL-2.0-or-later	188
3.15. GPL-3.0-or-later	195
3.16. GPL-3.0-or-later WITH Autoconf-exception-2.0	208
3.17. GPL-3.0-or-later WITH Bison-exception-2.2	223
3.18. GPL-3.0-or-later WITH GCC-exception-3.1	236
3.19. ICU	251
3.20. ISC	252
3.21. LGPL-2.0-only	252
3.22. LGPL-2.0-or-later	262
3.23. LGPL-2.1-only	271
3.24. LGPL-2.1-or-later	281
3.25. LGPL-3.0-or-later	292
3.26. LicenseRef-AFL	295
3.27. LicenseRef-AmbiguousLicenseInfoFound	295
3.28. LicenseRef-Artistic	296
3.29. LicenseRef-BSD	296
3.30. LicenseRef-BSD-2-Clause-alike	296
3.31. LicenseRef-BSD-variant	296
3.32. LicenseRef-CC0	296
3.33. LicenseRef-Chromium	296
3.34. LicenseRef-Custom	296
3.35. LicenseRef-FFTPACK	296
3.36. LicenseRef-GPL-1.0-or-later-WITH-Bison-exception-1.24	296
3.37. LicenseRef-Hylafax	296
3.38. LicenseRef-Khronos	296
3.39. LicenseRef-LPGL-2.1-or-later	296

3.40. LicenseRef-MIT-1	296
3.41. LicenseRef-MIT-X11	297
3.42. LicenseRef-MIT-old	297
3.43. LicenseRef-MLAA	297
3.44. LicenseRef-MPL	297
3.45. LicenseRef-Mazieres-BSD-style	297
3.46. LicenseRef-NTP-Rushing	297
3.47. LicenseRef-NTP-disclaimer	297
3.48. LicenseRef-NoLicenseInfoFound	297
3.49. LicenseRef-PD	297
3.50. LicenseRef-Purdue	297
3.51. LicenseRef-Shadow-Artistic	297
3.52. LicenseRef-gsm	297
3.53. LicenseRef-perl.5	297
3.54. LicenseRef-public-domain	297
3.55. MIT	298
3.56. MIT-open-group	298
3.57. MPL-1.0	298
3.58. MPL-1.1	304
3.59. MPL-2.0	312
3.60. NTP	319
3.61. None	319
3.62. OLDAP-2.8	319
3.63. OpenSSL	320
3.64. SSH-OpenSSH	323
3.65. SWL	329
3.66. Sleepycat	330
3.67. Unicode-TOU	331
3.68. Unlicense	333
3.69. Vim	334
3.70. WTFPL	336
3.71. X11	336
3.72. Zlib	337
3.73. bzip2-1.0.6	337
3.74. curl	338

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2006-Jan-27

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```
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```

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```

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```
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program 'Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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Version 3, 29 June 2007

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```
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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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- 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.

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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.

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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.

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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.

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

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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

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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:

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- 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.)

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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.

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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.

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- 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

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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.

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* @version 3.0 (December 2000)

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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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