



OSS Review Toolkit

Disclosure Document

apertis-ORT - v2025

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Table of Contents

1. Introduction	1
1.1. Written offer	1
2. Information about Software Packages	1
3. License Texts	160
3.1. 0BSD	160
3.2. AFL-2.0	160
3.3. AFL-2.1	162
3.4. Apache-2.0	165
3.5. Artistic-1.0-Perl	169
3.6. BSD-2-Clause	172
3.7. BSD-3-Clause	172
3.8. BSD-4-Clause-UC	173
3.9. Beerware	174
3.10. CC0-1.0	174
3.11. FTL	177
3.12. GPL-1.0-or-later	180
3.13. GPL-2.0-only	185
3.14. GPL-2.0-or-later	192
3.15. GPL-3.0-or-later	199
3.16. GPL-3.0-or-later WITH Autoconf-exception-2.0	212
3.17. GPL-3.0-or-later WITH Bison-exception-2.2	227
3.18. GPL-3.0-or-later WITH GCC-exception-3.1	240
3.19. ICU	255
3.20. ISC	256
3.21. LGPL-2.0-only	256
3.22. LGPL-2.0-or-later	266
3.23. LGPL-2.1-only	275
3.24. LGPL-2.1-or-later	285
3.25. LGPL-3.0-or-later	296
3.26. LicenseRef-AFL	299
3.27. LicenseRef-AmbiguousLicenseInfoFound	299
3.28. LicenseRef-Artistic	300
3.29. LicenseRef-BSD	300
3.30. LicenseRef-BSD-2-Clause-alike	300
3.31. LicenseRef-BSD-variant	300
3.32. LicenseRef-CC0	300
3.33. LicenseRef-Chromium	300
3.34. LicenseRef-Custom	300
3.35. LicenseRef-FFTPACK	300
3.36. LicenseRef-GPL-1.0-or-later-WITH-Bison-exception-1.24	300
3.37. LicenseRef-Hylafax	300
3.38. LicenseRef-Khronos	300
3.39. LicenseRef-LPGL-2.1-or-later	300

3.40. LicenseRef-MIT-1	300
3.41. LicenseRef-MIT-X11	301
3.42. LicenseRef-MIT-old	301
3.43. LicenseRef-MLAA	301
3.44. LicenseRef-MPL	301
3.45. LicenseRef-Mazieres-BSD-style	301
3.46. LicenseRef-NTP-Rushing	301
3.47. LicenseRef-NTP-disclaimer	301
3.48. LicenseRef-NoLicenseInfoFound	301
3.49. LicenseRef-PD	301
3.50. LicenseRef-Purdue	301
3.51. LicenseRef-Shadow-Artistic	301
3.52. LicenseRef-gsm	301
3.53. LicenseRef-perl.5	301
3.54. LicenseRef-public-domain	301
3.55. MIT	302
3.56. MIT-open-group	302
3.57. MPL-1.0	302
3.58. MPL-1.1	308
3.59. MPL-2.0	316
3.60. NTP	323
3.61. None	323
3.62. OLDAP-2.8	323
3.63. OpenSSL	324
3.64. SSH-OpenSSH	327
3.65. SWL	333
3.66. Sleepycat	334
3.67. Unicode-TOU	335
3.68. Unlicense	337
3.69. Vim	338
3.70. WTFPL	340
3.71. X11	340
3.72. Zlib	341
3.73. bzip2-1.0.6	341
3.74. curl	342

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Version 3, 29 June 2007

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GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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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

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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.

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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 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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(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

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*

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