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Name: Accellera SystemC v3.0.2
Summary: Reference implementation of the SystemC standard.
Home-page: <https://accellera.org/downloads/standards/systemc>
License(s): Apache License 2.0 (Apache-2.0).
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 For full list, please refer to Source(s).
Source(s): <https://accellera.org/downloads/standards/systemc>

Name: Python v3.14.0 Includes
Summary: Python header files for embedding Python in C/C++ applications.
Home-page: <https://www.python.org/>
License(s): Python License 2.0 (Python-2.0).
 See later section for a copy of license text.
Copyright(s): Copyright (c) 2001 Python Software Foundation; All Rights Reserved
Source(s): <https://github.com/python/cpython/tree/3.14>

Name: libgcc v9.3.0
Summary: GCC runtime support library for Linux.
Home-page: <https://gcc.gnu.org/>
License(s): GNU General Public License v3.0 or later WITH GCC Runtime Library
 exception 3.1 (GPL-3.0-or-later WITH GCC-exception-3.1).
 See later section for a copy of license text.
Copyright(s): Copyright (C) 2003-2020 Free Software Foundation, Inc.
 For full list, please refer to Source(s).
Source(s): libgcc folder in <ftp://ftp.gnu.org/gnu/gcc/gcc-9.3.0/>
 Sources are also available from the Third-Party IP Add-ons for Fast Models
 package at: <https://developer.arm.com/downloads/view/FM000A>

Name: libstdc++ v6.0.28
Summary: GCC C++ runtime support library for Linux.
Home-page: <https://gcc.gnu.org/>
License(s): GNU General Public License v3.0 or later WITH GCC Runtime Library
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Source(s): libstdc++-v3 folder in <ftp://ftp.gnu.org/gnu/gcc/gcc-9.3.0/>
 Sources are also available from the Third-Party IP Add-ons for Fast Models
 package at: <https://developer.arm.com/downloads/view/FM000A>

Name: sdl v2.30.0

Summary: Simple DirectMedia Layer (SDL) is a cross-platform development library designed to provide low level access to audio, keyboard, mouse, joystick, and graphics hardware via OpenGL and Direct3D.

Home-page: <https://www.libsdl.org/>

License(s): zlib License (Zlib).

Apache License 2.0 (Apache-2.0).

MIT License (MIT).

BSD 3-Clause "New" or "Revised" License (BSD-3-Clause).

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Copyright(s): Copyright (C) 1997-2024 Sam Lantinga <slouken@libsdl.org>.

For full list, please refer to Source(s).

Source(s): <https://github.com/libsdl-org/SDL>

Name: LLVM v16.0.6

Summary: The LLVM Core libraries provide a modern source- and target-independent optimizer, along with code generation support for many popular CPUs. These libraries are built around a well specified code representation known as the LLVM intermediate representation ("LLVM IR")

Home-page: <https://llvm.org/>

License(s): Apache License 2.0 with LLVM exceptions (Apache-2.0 WITH LLVM-exception).

University of Illinois/NCSA Open Source License (NCSA).

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Copyright(s): Copyright (c) 2003-2023 University of Illinois at Urbana-Champaign. All rights reserved.

For full list, please refer to Source(s).

Source(s): <https://github.com/llvm/llvm-project/tree/llvmorg-16.0.6>

Name: mbed TLS v2.28.1

Summary: mbed TLS makes it trivially easy for developers to include cryptographic and SSL/TLS capabilities in their (embedded) products, facilitating this functionality with a minimal coding footprint.

Home-page: <https://tls.mbed.org/>

License(s): Apache License 2.0 (Apache-2.0).

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For full list, please refer to Source(s).

Source(s): <https://github.com/Mbed-TLS/mbedtls/releases/tag/v2.28.1>

Name: libspdm v3.3.0

Summary: libspdm implements the SPDM protocol which can be used in PCIe devices to support the RME-DA feature as part establishing secure

session between the host and PCIe device.

Home-page: <https://github.com/DMTF/libspdm>

License(s): BSD 3-Clause "New" or "Revised" License (BSD-3-Clause).

Apache License 2.0 (Apache-2.0).

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Distributed Management Task Force, Inc.. All rights reserved.

For full list, please refer to Source(s).

Source(s): <https://github.com/DMTF/libspdm>

Name: LibTomCrypt 165c795b65e3281040be2edc41be38cf3536d8cd

Summary: LibTomCrypt is a fairly comprehensive, modular and portable
cryptographic toolkit that provides developers with a vast array
of well known published block ciphers, one-way hash functions,
chaining modes, pseudo-random number generators, public key
cryptography and a plethora of other routines.

Home-page: <https://www.libtom.net/LibTomCrypt/>

License(s): The Unlicense (Unlicense-libtom).

Apache License 2.0 (Apache-2.0).

See later section for a copy of license text.

Copyright(s): Copyright 2012, Samuel Neves <sneves@dei.uc.pt>

For full list, please refer to Source(s).

Source(s):

<https://github.com/libtom/libtomcrypt/commit/165c795b65e3281040be2edc41be38cf3536d8cd>

Name: zlib v1.2.12

Summary: File Compression and Uncompression Library.

Home-page: <http://www.zlib.net/>

License(s): zlib License (Zlib).

See later section for a copy of license text.

Copyright(s): Copyright (C) 1995-2022 Jean-loup Gailly and Mark Adler, et al.

For full list, please refer to Source(s).

Source(s): <https://github.com/madler/zlib/tree/v1.2.12>

Name: zlib v1.3.1

Summary: File Compression and Uncompression Library.

Home-page: <http://www.zlib.net/>

License(s): zlib License (Zlib).

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Copyright(s): Copyright (C) 1995-2024 Jean-loup Gailly and Mark Adler, et al.

For full list, please refer to Source(s).

Source(s): <https://github.com/madler/zlib/tree/v1.3.1>

Name: FFmpeg v4.4.6

Summary: FFmpeg is a set of tools and libraries for audio/video processing.
The library comes in either GPLv2 or LGPL version depending of the build options.

Home-page: <https://ffmpeg.org/>

License(s): GNU Lesser General Public License v2.1 or later
(LGPL-2.1-or-later).

Portions under the Independent JPEG Group License (IJG).

See later section for a copy of license text.

Copyright(s): Copyright (C) 1991, 1999 Free Software Foundation, Inc.

For full list, please refer to Source(s).

Source(s): <https://github.com/FFmpeg/FFmpeg/tree/n4.4.6>

Sources are also available from the Third-Party IP Add-ons for Fast Models package at: <https://developer.arm.com/downloads/view/FM000A>

Name: OpenMAX IL(ffomaxil) v1.2.0

Summary: Header files for the OpenMAX standard.

Home-page: <https://www.khronos.org/openmax/il/>

License(s): MIT License (MIT).

See later section for a copy of license text.

Copyright(s): Copyright (c) 2016 The Khronos Group Inc.

For full list, please refer to Source(s).

Source(s): <https://www.khronos.org/registry/OpenMAX-IL/>

Name: libvpx v1.15.2

Summary: Library to encode and decode videos in VP8, VP9 and VP10 formats.

Home-page: <https://www.webmproject.org/code/>

License(s): BSD 3-Clause "New" or "Revised" License (BSD-3-Clause).

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Copyright(s): Copyright (c) 2010, The WebM Project authors. All rights reserved.

For full list, please refer to Source(s).

Source(s): <https://chromium.googlesource.com/webm/libvpx/+refs/tags/v1.15.2/>

Name: Boost C++ Libraries v1.67.0

Summary: Boost provides free peer-reviewed portable C++ source libraries.

Home-page: <https://www.boost.org/>

License(s): Boost Software License 1.0 (BSL-1.0).

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Copyright(s): Refer to Source(s)

Source(s): <https://github.com/boostorg/boost/releases/tag/boost-1.67.0>

Name: Boost C++ Libraries v1.77.0

Summary: Boost provides free peer-reviewed portable C++ source libraries.

Home-page: <https://www.boost.org/>

License(s): Boost Software License 1.0 (BSL-1.0).

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Source(s): <https://github.com/boostorg/boost/releases/tag/boost-1.77.0>

Name: Boost C++ Libraries v1.83.0

Summary: Boost provides free peer-reviewed portable C++ source libraries.

Home-page: <https://www.boost.org/>

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Source(s): <https://github.com/boostorg/boost/releases/tag/boost-1.83.0>

Name: Boost C++ Libraries v1.85.0

Summary: Boost provides free peer-reviewed portable C++ source libraries.

Home-page: <https://www.boost.org/>

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Source(s): <https://github.com/boostorg/boost/releases/tag/boost-1.85.0>

Name: Boost C++ Libraries v1.88.0

Summary: Boost provides free peer-reviewed portable C++ source libraries.

Home-page: <https://www.boost.org/>

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Source(s): <https://github.com/boostorg/boost/releases/tag/boost-1.88.0>

Name: OpenSSL Library v3.4.0

Summary: The OpenSSL software library is a toolkit for general-purpose cryptography and secure communication.

Home-page: <https://www.openssl.org/>

License(s): Apache License 2.0 (Apache-2.0).

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Source(s): <https://github.com/openssl/openssl/releases/tag/openssl-3.4.0>

Name: spdlog v1.10.0

Summary: Fast C++ logging library.

Home-page: <https://github.com/gabime/spdlog>

License(s): MIT License (MIT).

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Copyright (c) 2015 David Schury, Gabi Melman

Copyright(c) 2016 Alexander Dalshov.

Copyright(c) 2016, 2018 spdlog

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Source(s): <https://github.com/gabime/spdlog/tree/v1.10.0>

Name: ac_types v4.6.3

Summary: Algorithmic C Datatypes.

Home-page: https://github.com/hlslibs/ac_types

License(s): Apache License 2.0 (Apache-2.0).

See later section for a copy of license text.

Copyright(s): Copyright 2004-2018 Mentor Graphics Corporation

Source(s): https://github.com/hlslibs/ac_types/tree/4.6.3

Name: ac_types v4.8.0

Summary: Algorithmic C Datatypes.

Home-page: https://github.com/hlslibs/ac_types

License(s): Apache License 2.0 (Apache-2.0).

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Source(s): https://github.com/hlslibs/ac_types/tree/4.8.0

Name: {fmt} v11.0.2

Summary: C++ formatting library.

Home-page: <https://fmt.dev/latest/index.html>

License(s): MIT License with FMT exceptions (MIT WITH fmt-exception).

See later section for a copy of license text.

Copyright(s): Copyright (c) 2012 - present, Victor Zverovich and {fmt} contributors

Source(s): <https://github.com/fmtlib/fmt/tree/11.0.2>

Name: pugixml v1.8

Summary: Lightweight XML parser for C++

Home-page: <https://pugixml.org/>
License(s): MIT License (MIT).
See later section for a copy of license text.
Copyright(s): Copyright (c) 2006-2016 Arseny Kapoulkine
Source(s): <https://github.com/zeux/pugixml/releases/tag/v1.8>

Name: yaml-cpp v0.7.0
Summary: A YAML parser and emitter in C++
Home-page: <https://github.com/jbeder/yaml-cpp>
License(s): MIT License (MIT).
See later section for a copy of license text.
Copyright(s): Copyright (c) 2008-2015 Jesse Beder
For full list, please refer to Source(s).
Source(s): <https://github.com/jbeder/yaml-cpp/releases/tag/yaml-cpp-0.7.0>

Name: Quill v7.5.0
Summary: High-performance C++ logging library.
Home-page: <https://github.com/odygrd/quill>
License(s): MIT License (MIT).
See later section for a copy of license text.
Copyright(s): Copyright(c) 2020-present, Odysseas Georgoudis & quill contributors.
Source(s): <https://github.com/odygrd/quill/releases/tag/v7.5.0>

Name: Valgrind standalone header v3.15
Summary: Standalone header valgrind.h from Valgrind project.
Home-page: <https://valgrind.org/>
License(s): bzip2 and libbzip2 License - 1.05 (bzip2-1.0.5).
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Copyright(s): Copyright(c) 1996-2007 Julian Seward. All rights reserved.
Source(s): <https://sourceware.org/git/?p=valgrind.git>

Name: moodycamel::ConcurrentQueue v1.0.4
Summary: A fast multi-producer, multi-consumer lock-free concurrent queue for C++11
Home-page: <https://github.com/ameron314/concurrentqueue>
License(s): Boost Software License 1.0 (BSL-1.0).
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Copyright(s): Copyright (c) 2013-2020, Cameron Desrochers
For full list, please refer to Source(s).
Source(s):
<https://github.com/ameron314/concurrentqueue/blob/master/concurrentqueue.h>

Name: Banned.h #8b63100
Summary: This header deprecates known insecure C runtime functions
Home-page: <https://github.com/x509cert/banned>
License(s): MIT License (MIT).
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Copyright(s): Copyright (c) Microsoft Corporation. All rights reserved.
Source(s): <https://github.com/x509cert/banned>

Name: Cimgui v1.91.1
Summary: Cimgui is a thin c-api wrapper programmatically generated for the C++ immediate mode gui Dear ImGui.
Home-page: <https://github.com/cimgui/cimgui>
License(s): MIT License (MIT).
See later section for a copy of license text.
Copyright(s): Copyright (c) 2015 Stephan Dilly
Source(s): <https://github.com/cimgui/cimgui/releases/tag/1.91.1>

Name: Dear ImGui v1.91.1
Summary: Dear ImGui is a bloat-free graphical user interface library for C++.
Home-page: <https://github.com/ocornut/imgui>
License(s): MIT License (MIT).
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Copyright(s): Copyright (c) 2014-2024 Omar Cornut
Source(s): <https://github.com/ocornut/imgui/releases/tag/v1.91.1>

Name: libtpms 0.10.1
Summary: Libtpms is a library that targets the integration of TPM functionality. It provides a very narrow public API for this purpose so that integration is possible.
Home-page: <https://github.com/stefanberger/libtpms>
License(s): libtpms License.
See later section for a copy of license text.
Copyright(s): (c) Copyright IBM Corp. and others, 2012-2016
Source(s): <https://github.com/stefanberger/libtpms/releases/tag/v0.10.1>

Name: libcaliptra 0.2.0
Summary: Libcaliptra is a open source library from Chips Alliance. It provides a software emulated model of the Caliptra hardware. This library provides a C API for integration to any software.
Home-page: <https://github.com/chipsalliance/caliptra-sw>
License(s): Apache License 2.0 (Apache-2.0).

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Source(s): https://github.com/chipsalliance/caliptra-sw/releases/tag/release_v20260317_0-2.x

Name: XZ Utils 5.8.1
Summary: XZ Utils provide a general-purpose data-compression library plus command-line tools. The native file format is the .xz format, but also the legacy .lzma format is supported. The .xz format supports multiple compression algorithms, which are called "filters" in the context of XZ Utils. The primary filter is currently LZMA2. With typical files, XZ Utils create about 30 % smaller files than gzip.
Home-page: <https://tukaani.org/xz/>
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Source(s): <https://github.com/tukaani-project/xz>

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165c795b65e3281040be2edc41be38cf3536d8cd', 'OpenSSL Library v3.4.0', 'ac_types v4.6.3', 'ac_types v4.8.0', 'libcaliptra 0.2.0' and 'libcaliptra 0.2.0 TPIP dependencies':

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <https://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.6	1.5.2	2000	CNRI	no
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1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no

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2.1.2	2.1.1	2002	PSF	yes
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Version 3.1, 31 March 2009

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Source(s): <https://github.com/llvm/llvm-project/releases/tag/llvmorg-19.1.0>

Name: GoLang 1.25.4
Summary: Go is an open source programming language that makes it easy to
build simple, reliable, and efficient software
Home-page: <https://golang.org>
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Copyright(s): Copyright (c) 2009 The Go Authors. All rights reserved.
Source(s): <https://go.dev/dl/go1.25.4.src.tar.gz>

Name: PuTTY 0.80
Summary: PuTTY is a free implementation of SSH and Telnet for Windows and Unix
platforms
Home-page: <https://www.chiark.greenend.org.uk/~sgtatham/putty/>
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Brabandt, Jeff Smith, Pavel Kryukov, Maxim Kuznetsov, Svyatoslav
Kuzmich, Nico Williams, Viktor Dukhovni, Josh Dersch, Lars Brinkhoff,
and CORE SDI S.A.
Source(s): <https://the.earth.li/~sgtatham/putty/0.80/putty-0.80.tar.gz>

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