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# VOICEVOX:四国めたん

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https://zunko.jp/con\_ongen\_kiyaku.html

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Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/

Comment:

Exhaustive licensing information for files in the Godot Engine repository

=========================================================================

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This file aims at documenting the copyright and license for every source

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It is written as a machine-readable format following the debian/copyright

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are given in summarized form, i.e. with only the "main" license described

in the library's license statement. Different licenses of single files or

code snippets in thirdparty libraries are not documented here.

For example:

Files: thirdparty/zlib/\*

Copyright: 1995-2017, Jean-loup Gailly and Mark Adler

License: Zlib

The exact copyright for each file in that library \*may\* differ, and some

files or code snippets might be distributed under other compatible licenses

(e.g. a public domain dedication), but as far as Godot Engine is concerned

the library is considered as a whole under the Zlib license.

.

Note: When linking dynamically against thirdparty libraries instead of

building them into the Godot binary, you may remove the corresponding

license details from this file.

Upstream-Name: Godot Engine

Upstream-Contact: Rémi Verschelde <contact@godotengine.org>

Source: https://github.com/godotengine/godot

Files: \*

Comment: Godot Engine

Copyright: 2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat

Files: icon.png

icon.svg

logo.png

logo.svg

Comment: Godot Engine logo

Copyright: 2017, Andrea Calabró

License: CC-BY-4.0

Files: core/math/convex\_hull.cpp

core/math/convex\_hull.h

Comment: Bullet Continuous Collision Detection and Physics Library

Copyright: 2011, Ole Kniemeyer, MAXON, www.maxon.net

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat and Zlib

Files: modules/betsy/alpha\_stitch.glsl

modules/betsy/bc1.glsl

modules/betsy/bc4.glsl

modules/betsy/bc6h.glsl

modules/betsy/CrossPlatformSettings\_piece\_all.glsl

Comment: Betsy

Copyright: 2020-2022, Matias N. Goldberg

License: Expat

Files: modules/godot\_physics\_2d/godot\_joints\_2d.cpp

Comment: Chipmunk2D Joint Constraints

Copyright: 2007, Scott Lembcke

License: Expat

Files: modules/godot\_physics\_3d/gjk\_epa.cpp

modules/godot\_physics\_3d/joints/godot\_generic\_6dof\_joint\_3d.cpp

modules/godot\_physics\_3d/joints/godot\_generic\_6dof\_joint\_3d.h

modules/godot\_physics\_3d/joints/godot\_hinge\_joint\_3d.cpp

modules/godot\_physics\_3d/joints/godot\_hinge\_joint\_3d\_sw.h

modules/godot\_physics\_3d/joints/godot\_jacobian\_entry\_3d\_sw.h

modules/godot\_physics\_3d/joints/godot\_pin\_joint\_3d.cpp

modules/godot\_physics\_3d/joints/godot\_pin\_joint\_3d.h

modules/godot\_physics\_3d/joints/godot\_slider\_joint\_3d.cpp

modules/godot\_physics\_3d/joints/godot\_slider\_joint\_3d.h

modules/godot\_physics\_3d/godot\_soft\_body\_3d.cpp

modules/godot\_physics\_3d/godot\_soft\_body\_3d.h

modules/godot\_physics\_3d/godot\_shape\_3d.cpp

modules/godot\_physics\_3d/godot\_shape\_3d.h

Comment: Bullet Continuous Collision Detection and Physics Library

Copyright: 2003-2008, Erwin Coumans

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat and Zlib

Files: modules/godot\_physics\_3d/godot\_collision\_solver\_3d\_sat.cpp

Comment: Open Dynamics Engine

Copyright: 2001-2003, Russell L. Smith, Alen Ladavac, Nguyen Binh

License: BSD-3-clause

Files: modules/godot\_physics\_3d/joints/godot\_cone\_twist\_joint\_3d.cpp

modules/godot\_physics\_3d/joints/godot\_cone\_twist\_joint\_3d.h

Comment: Bullet Continuous Collision Detection and Physics Library

Copyright: 2007, Starbreeze Studios

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat and Zlib

Files: modules/jolt\_physics/spaces/jolt\_temp\_allocator.cpp

Comment: Jolt Physics

Copyright: 2021, Jorrit Rouwe

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat

Files: modules/lightmapper\_rd/lm\_compute.glsl

Comment: Joint Non-Local Means (JNLM) denoiser

Copyright: 2020, Manuel Prandini

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat

Files: platform/android/java/editor/src/main/java/com/android/\*

platform/android/java/lib/aidl/com/android/\*

platform/android/java/lib/res/layout/status\_bar\_ongoing\_event\_progress\_bar.xml

platform/android/java/lib/src/com/google/android/\*

platform/android/java/lib/src/org/godotengine/godot/input/InputManagerCompat.java

platform/android/java/lib/src/org/godotengine/godot/input/InputManagerV16.java

Comment: The Android Open Source Project

Copyright: 2008-2016, The Android Open Source Project

2002, Google, Inc.

License: Apache-2.0

Files: platform/android/java/lib/src/org/godotengine/godot/utils/ProcessPhoenix.java

Comment: ProcessPhoenix

Copyright: 2015, Jake Wharton

License: Apache-2.0

Files: scene/animation/easing\_equations.h

Comment: Robert Penner's Easing Functions

Copyright: 2001, Robert Penner

2014-present, Godot Engine contributors

2007-2014, Juan Linietsky, Ariel Manzur

License: Expat

Files: servers/rendering/renderer\_rd/shaders/ss\_effects\_downsample.glsl

servers/rendering/renderer\_rd/shaders/ssao\_blur.glsl

servers/rendering/renderer\_rd/shaders/ssao\_importance\_map.glsl

servers/rendering/renderer\_rd/shaders/ssao\_interleave.glsl

servers/rendering/renderer\_rd/shaders/ssao.glsl

servers/rendering/renderer\_rd/shaders/ssil\_blur.glsl

servers/rendering/renderer\_rd/shaders/ssil\_importance\_map.glsl

servers/rendering/renderer\_rd/shaders/ssil\_interleave.glsl

servers/rendering/renderer\_rd/shaders/ssil.glsl

Comment: Intel ASSAO and related files

Copyright: 2016, Intel Corporation

License: Expat

Files: servers/rendering/renderer\_rd/shaders/effects/taa\_resolve.glsl

Comment: Temporal Anti-Aliasing resolve implementation

Copyright: 2016, Panos Karabelas

License: Expat

Files: thirdparty/amd-fsr/\*

Comment: AMD FidelityFX Super Resolution

Copyright: 2021, Advanced Micro Devices, Inc.

License: Expat

Files: thirdparty/amd-fsr2/\*

Comment: AMD FidelityFX Super Resolution 2

Copyright: 2022-2023, Advanced Micro Devices, Inc.

License: Expat

Files: thirdparty/angle/\*

Comment: ANGLE

Copyright: 2018, The ANGLE Project Authors.

License: BSD-3-clause

Files: thirdparty/astcenc/\*

Comment: Arm ASTC Encoder

Copyright: 2011-2024, Arm Limited

License: Apache-2.0

Files: thirdparty/basis\_universal/\*

Comment: Basis Universal

Copyright: 2019-2024, Binomial LLC.

License: Apache-2.0

Files: thirdparty/brotli/\*

Comment: Brotli

Copyright: 2009, 2010, 2013-2016 by the Brotli Authors.

License: Expat

Files: thirdparty/certs/ca-certificates.crt

Comment: CA certificates

Copyright: Mozilla Contributors

License: MPL-2.0

Files: thirdparty/clipper2/\*

Comment: Clipper2

Copyright: 2010-2024, Angus Johnson

License: BSL-1.0

Files: thirdparty/cvtt/\*

Comment: Convection Texture Tools Stand-Alone Kernels

Copyright: 2018, Eric Lasota

2018, Microsoft Corp.

License: Expat

Files: thirdparty/d3d12ma/\*

Comment: D3D12 Memory Allocator

Copyright: 2019-2022 Advanced Micro Devices, Inc.

License: Expat

Files: thirdparty/directx\_headers/\*

Comment: DirectX Headers

Copyright: Microsoft Corporation

License: Expat

Files: thirdparty/doctest/\*

Comment: doctest

Copyright: 2016-2023, Viktor Kirilov

License: Expat

Files: thirdparty/embree/\*

Comment: Embree

Copyright: 2009-2021 Intel Corporation

License: Apache-2.0

Files: thirdparty/enet/\*

Comment: ENet

Copyright: 2002-2024, Lee Salzman

License: Expat

Files: thirdparty/etcpak/\*

Comment: etcpak

Copyright: 2013-2022, Bartosz Taudul

License: BSD-3-clause

Files: thirdparty/fonts/DroidSans\*.woff2

Comment: DroidSans font

Copyright: 2008, The Android Open Source Project

License: Apache-2.0

Files: thirdparty/fonts/JetBrainsMono\_Regular.woff2

Comment: JetBrains Mono font

Copyright: 2020, JetBrains s.r.o.

License: OFL-1.1

Files: thirdparty/fonts/NotoSans\*.woff2

Comment: Noto Sans font

Copyright: 2012, Google Inc.

License: OFL-1.1

Files: thirdparty/fonts/Vazirmatn\*.woff2

Comment: Vazirmatn font

Copyright: 2015, The Vazirmatn Project Authors.

License: OFL-1.1

Files: thirdparty/freetype/\*

Comment: The FreeType Project

Copyright: 1996-2023, David Turner, Robert Wilhelm, and Werner Lemberg.

License: FTL

Files: thirdparty/glad/\*

Comment: glad

Copyright: 2013-2022, David Herberth

2013-2020, The Khronos Group Inc.

License: CC0-1.0 and Apache-2.0

Files: thirdparty/glslang/\*

Comment: glslang

Copyright: 2015-2020, Google, Inc.

2014-2020, The Khronos Group Inc

2002, NVIDIA Corporation.

License: glslang

Files: thirdparty/graphite/\*

Comment: Graphite engine

Copyright: 2010, SIL International

License: Expat

Files: thirdparty/harfbuzz/\*

Comment: HarfBuzz text shaping library

Copyright: 2010-2022, Google, Inc.

2015-2020, Ebrahim Byagowi

2019,2020, Facebook, Inc.

2012, 2015, Mozilla Foundation

2011, Codethink Limited

2008, 2010, Nokia Corporation and/or its subsidiary(-ies)

2009, Keith Stribley

2011, Martin Hosken and SIL International

2007, Chris Wilson

2005-2006, 2020-2023, Behdad Esfahbod

2004, 2007-2010, 2013, 2021-2023, Red Hat, Inc.

1998-2005, David Turner and Werner Lemberg

2016, Igalia, S.L.

2022, Matthias Clasen

2018, 2021, Khaled Hosny

2018-2020, Adobe, Inc.

2013-2015, Alexei Podtelezhnikov

License: HarfBuzz

Files: thirdparty/icu4c/\*

Comment: International Components for Unicode

Copyright: 2016-2024, Unicode, Inc.

License: Unicode

Files: thirdparty/jolt\_physics/\*

Comment: Jolt Physics

Copyright: 2021, Jorrit Rouwe

License: Expat

Files: thirdparty/jpeg-compressor/\*

Comment: jpeg-compressor

Copyright: 2012, Rich Geldreich

License: public-domain or Apache-2.0

Files: thirdparty/libbacktrace/\*

Comment: libbacktrace

Copyright: 2012-2021, Free Software Foundation, Inc.

License: BSD-3-clause

Files: thirdparty/libktx/\*

Comment: KTX

Copyright: 2013-2020, Mark Callow

2010-2020 The Khronos Group, Inc.

License: Apache-2.0

Files: thirdparty/libogg/\*

Comment: OggVorbis

Copyright: 2002, Xiph.org Foundation

License: BSD-3-clause

Files: thirdparty/libpng/\*

Comment: libpng

Copyright: 1995-2025, The PNG Reference Library Authors.

2018-2025, Cosmin Truta.

2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.

1996-1997, Andreas Dilger.

1995-1996, Guy Eric Schalnat, Group 42, Inc.

License: Zlib

Files: thirdparty/libtheora/\*

Comment: OggTheora

Copyright: 2002-2009, Xiph.org Foundation

License: BSD-3-clause

Files: thirdparty/libvorbis/\*

Comment: OggVorbis

Copyright: 2002-2015, Xiph.org Foundation

License: BSD-3-clause

Files: thirdparty/libwebp/\*

Comment: WebP codec

Copyright: 2010, Google Inc.

License: BSD-3-clause

Files: thirdparty/manifold/\*

Comment: Manifold

Copyright: 2020-2024, The Manifold Authors

License: Apache-2.0

Files: thirdparty/mbedtls/\*

Comment: Mbed TLS

Copyright: The Mbed TLS Contributors

License: Apache-2.0

Files: thirdparty/meshoptimizer/\*

Comment: meshoptimizer

Copyright: 2016-2024, Arseny Kapoulkine

License: Expat

Files: thirdparty/mingw-std-threads/\*

Comment: mingw-std-threads

Copyright: 2016, Mega Limited

License: BSD-2-clause

Files: thirdparty/minimp3/\*

Comment: MiniMP3

Copyright: lieff

License: CC0-1.0

Files: thirdparty/miniupnpc/\*

Comment: MiniUPnP Project

Copyright: 2005-2024, Thomas Bernard

License: BSD-3-clause

Files: thirdparty/minizip/\*

Comment: MiniZip

Copyright: 1998-2010, Gilles Vollant

2007-2008, Even Rouault

2009-2010, Mathias Svensson

License: Zlib

Files: thirdparty/misc/bcdec.h

Comment: bcdec

Copyright: 2022, Sergii Kudlai

License: Expat

Files: thirdparty/misc/cubemap\_coeffs.h

Comment: Fast Filtering of Reflection Probes

Copyright: 2016, Activision Publishing, Inc.

License: Expat

Files: thirdparty/misc/fastlz.c

thirdparty/misc/fastlz.h

Comment: FastLZ

Copyright: 2005-2020, Ariya Hidayat

License: Expat

Files: thirdparty/misc/FastNoiseLite.h

Comment: FastNoise Lite

Copyright: 2023, Jordan Peck and contributors

License: Expat

Files: thirdparty/misc/ifaddrs-android.cc

thirdparty/misc/ifaddrs-android.h

Comment: libjingle

Copyright: 2012-2013, Google Inc.

License: BSD-3-clause

Files: thirdparty/misc/mikktspace.c

thirdparty/misc/mikktspace.h

Comment: Tangent Space Normal Maps implementation

Copyright: 2011, Morten S. Mikkelsen

License: Zlib

Files: thirdparty/misc/nvapi\_minimal.h

Comment: NVIDIA NVAPI (minimal excerpt)

Copyright: 2019-2022, NVIDIA Corporation

License: Expat

Files: thirdparty/misc/ok\_color.h

thirdparty/misc/ok\_color\_shader.h

Comment: OK Lab color space

Copyright: 2021, Björn Ottosson

License: Expat

Files: thirdparty/misc/pcg.cpp

thirdparty/misc/pcg.h

Comment: Minimal PCG32 implementation

Copyright: 2014, M.E. O'Neill

License: Apache-2.0

Files: thirdparty/misc/polypartition.cpp

thirdparty/misc/polypartition.h

Comment: PolyPartition / Triangulator

Copyright: 2011-2021, Ivan Fratric and contributors

License: Expat

Files: thirdparty/misc/qoa.h

Comment: Quite OK Audio Format

Copyright: 2023, Dominic Szablewski

License: Expat

Files: thirdparty/misc/r128.c

thirdparty/misc/r128.h

Comment: r128 library

Copyright: Alan Hickman

License: public-domain or Unlicense

Files: thirdparty/misc/smaz.c

thirdparty/misc/smaz.h

Comment: SMAZ

Copyright: 2006-2009, Salvatore Sanfilippo

License: BSD-3-clause

Files: thirdparty/misc/smolv.cpp

thirdparty/misc/smolv.h

Comment: SMOL-V

Copyright: 2016-2024, Aras Pranckevicius

License: public-domain or Unlicense or Expat

Files: thirdparty/misc/stb\_rect\_pack.h

Comment: stb libraries

Copyright: Sean Barrett

License: public-domain or Unlicense or Expat

Files: thirdparty/misc/yuv2rgb.h

Comment: YUV2RGB

Copyright: 2008-2011, Robin Watts

License: BSD-2-clause

Files: thirdparty/msdfgen/\*

Comment: Multi-channel signed distance field generator

Copyright: 2014-2024, Viktor Chlumsky

License: Expat

Files: thirdparty/openxr/\*

Comment: OpenXR Loader

Copyright: 2020-2023, The Khronos Group Inc.

License: Apache-2.0

Files: thirdparty/pcre2/\*

Comment: PCRE2

Copyright: 1997-2024, University of Cambridge

2009-2024, Zoltan Herczeg

License: BSD-3-clause

Files: thirdparty/recastnavigation/\*

Comment: Recast

Copyright: 2009, Mikko Mononen

License: Zlib

Files: thirdparty/rvo2/\*

Comment: RVO2

Copyright: 2016, University of North Carolina at Chapel Hill

License: Apache-2.0

Files: thirdparty/spirv-cross/\*

Comment: SPIRV-Cross

Copyright: 2015-2021, Arm Limited

License: Apache-2.0 or Expat

Files: thirdparty/spirv-reflect/\*

Comment: SPIRV-Reflect

Copyright: 2017-2022, Google Inc.

License: Apache-2.0

Files: thirdparty/thorvg/\*

Comment: ThorVG

Copyright: 2020-2024, The ThorVG Project

License: Expat

Files: thirdparty/tinyexr/\*

Comment: TinyEXR

Copyright: 2014-2021, Syoyo Fujita

2002, Industrial Light & Magic, a division of Lucas Digital Ltd. LLC

License: BSD-3-clause

Files: thirdparty/ufbx/\*

Comment: ufbx

Copyright: 2020, Samuli Raivio

License: Expat

Files: thirdparty/vhacd/\*

Comment: V-HACD

Copyright: 2011, Khaled Mamou

2003-2009, Erwin Coumans

License: BSD-3-clause

Files: thirdparty/volk/\*

Comment: volk

Copyright: 2018-2024, Arseny Kapoulkine

License: Expat

Files: thirdparty/vulkan/\*

Comment: Vulkan Headers

Copyright: 2014-2024, The Khronos Group Inc.

2014-2024, Valve Corporation

2014-2024, LunarG, Inc.

License: Apache-2.0

Files: thirdparty/vulkan/vk\_mem\_alloc.h

Comment: Vulkan Memory Allocator

Copyright: 2017-2024, Advanced Micro Devices, Inc.

License: Expat

Files: thirdparty/wayland/\*

Comment: Wayland core protocol

Copyright: 2008-2012, Kristian Høgsberg

2010-2012, Intel Corporation

2011, Benjamin Franzke

2012, Collabora, Ltd.

License: Expat

Files: thirdparty/wayland-protocols/\*

Comment: Wayland protocols that add functionality not available in the core protocol

Copyright: 2008-2013, Kristian Høgsberg

2010-2013, Intel Corporation

2013, Rafael Antognolli

2013, Jasper St. Pierre

2014, Jonas Ådahl

2014, Jason Ekstrand

2014-2015, Collabora, Ltd.

2015, Red Hat Inc.

License: Expat

Files: thirdparty/wslay/\*

Comment: Wslay

Copyright: 2011, 2012, 2015, Tatsuhiro Tsujikawa

License: Expat

Files: thirdparty/xatlas/\*

Comment: xatlas

Copyright: 2018-2020, Jonathan Young

2013, Thekla, Inc

2006, NVIDIA Corporation, Ignacio Castano

License: Expat

Files: thirdparty/zlib/\*

Comment: zlib

Copyright: 1995-2024, Jean-loup Gailly and Mark Adler

License: Zlib

Files: thirdparty/zstd/\*

Comment: Zstandard

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https://x.com/SHIRAISHI

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https://github.com/maidbyshiraishi/tmfos

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