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for JavaFX Components for Azul Zulu  
17.63 (17.0.17.0.101+1) CPU  
and 17.64 (17.0.18+8) PSU  
Distributions

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## Module javafx.graphics

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| Main Mesa code | src/mesa/          | MIT            |
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| Gallium code   | src/gallium/       | MIT            |

|             |                   |         |
|-------------|-------------------|---------|
| Ext headers | GL/glext.h        | Khronos |
|             | GL/glxext.h       | Khronos |
|             | GL/wglxext.h      | Khronos |
|             | KHR/khrplatform.h | Khronos |

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include/GL/gl.h :

Mesa 3-D graphics library

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include/GL/glxext.h  
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You can use git to clone the repository or you can browse the source using a web browser. The root directory of the GNU Glib source

code is here:

```
rt/modules/javafx.media/src/main/native/gstreamer/3rd_party/glib/
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libffi was originally written by Anthony Green <green@moxielogic.com>.

The developers of the GNU Compiler Collection project have made innumerable valuable contributions. See the ChangeLog file for details.

Some of the ideas behind libffi were inspired by Gianni Mariani's free gencall library for Silicon Graphics machines.

The closure mechanism was designed and implemented by Kresten Krab Thorup.

Major processor architecture ports were contributed by the following developers:

|         |                                    |
|---------|------------------------------------|
| aarch64 | Marcus Shawcroft, James Greenhalgh |
| x86     | Anthony Green, Jon Beniston        |
| x86-64  | Bo Thorsen                         |

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JSON parsing library (nlhmann/json)

File: vendor/json/upstream/single\_include/nlohmann/json.hpp (only for ICU4C)

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 Source/JavaScriptCore/API/tests  
 Source/JavaScriptCore/API/tests/testapiScripts  
 Source/JavaScriptCore  
 Source/JavaScriptCore/assembler  
 Source/JavaScriptCore/b3  
 Source/JavaScriptCore/b3/air  
 Source/JavaScriptCore/builtins  
 Source/JavaScriptCore/bytecode  
 Source/JavaScriptCore/bytecompiler  
 Source/JavaScriptCore/debugger  
 Source/JavaScriptCore/dfg  
 Source/JavaScriptCore/disassembler/ARM64  
 Source/JavaScriptCore/disassembler  
 Source/JavaScriptCore/domjit  
 Source/JavaScriptCore/ftl  
 Source/JavaScriptCore/heap  
 Source/JavaScriptCore/inspector  
 Source/JavaScriptCore/inspector/agents  
 Source/JavaScriptCore/inspector/augmentable  
 Source/JavaScriptCore/inspector/remote  
 Source/JavaScriptCore/interpreter  
 Source/JavaScriptCore/jit  
 Source/JavaScriptCore/llint  
 Source/JavaScriptCore/offlineasm  
 Source/JavaScriptCore/parser  
 Source/JavaScriptCore/profiler  
 Source/JavaScriptCore/runtime  
 Source/JavaScriptCore/testmem  
 Source/JavaScriptCore/tools  
 Source/JavaScriptCore/wasm  
 Source/JavaScriptCore/wasm/js  
 Source/JavaScriptCore/yarr  
 Source/WTF/benchmarks

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Source/WTF/wtf
Source/WTF/wtf/cf
Source/WTF/wtf/cocoa
Source/WTF/wtf/darwin
Source/WTF/wtf/generic
Source/WTF/wtf/linux
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Source/WTF/wtf/unix
Source/WTF/wtf/win
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Source/WebCore/Modules/badge
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Source/WebCore/Modules/indexeddb
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Source/WebCore/Modules/plugins
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Source/WebCore/PAL/pal/text
Source/WebCore/PAL/pal/unix
Source/WebCore/PAL/pal/win
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Source/WebCore/bindings/js
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Source/WebCore/css/typedom/transform
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Source/WebCore/css/values/color
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Source/WebCore/platform/image-decoders/jpeg
Source/WebCore/platform/image-decoders/png
Source/WebCore/platform/image-decoders/skia
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Source/WebCore/platform/network
Source/WebCore/platform/network/java
Source/WebCore/platform/playstation
Source/WebCore/platform/skia
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Source/WebCore/platform/soup
Source/WebCore/platform/sql
Source/WebCore/platform/text
Source/WebCore/platform/win
Source/WebCore/platform/xdg
Source/WebCore/rendering
Source/WebCore/rendering/style
Source/WebCore/rendering/svg
Source/WebCore/storage
Source/WebCore/style
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Source/WebCore/svg
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Source/WebCore/svg/graphics
Source/WebCore/svg/graphics/filters
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Source/WebGPU/WebGPU
Source/WebGPU/WebGPU/Internal
Source/WebKitLegacy/Storage
Source/WebKitLegacy/WebCoreSupport
Source/WebKitLegacy/java/WebCoreSupport
Source/bmalloc/bmalloc
Source/bmalloc/libpas/src/chaos
Source/bmalloc/libpas/src/libpas
Source/bmalloc/libpas/src/mbmalloc
Source/bmalloc/libpas/src/test
Source/bmalloc/libpas/src/toys
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 Source/JavaScriptCore/API/tests  
 Source/JavaScriptCore/Scripts  
 Source/JavaScriptCore/Scripts/wkbuiltins  
 Source/JavaScriptCore  
 Source/JavaScriptCore/b3  
 Source/JavaScriptCore/b3/air  
 Source/JavaScriptCore/builtins  
 Source/JavaScriptCore/bytecode  
 Source/JavaScriptCore/debugger  
 Source/JavaScriptCore/dfg  
 Source/JavaScriptCore/generator  
 Source/JavaScriptCore/heap  
 Source/JavaScriptCore/inspector

```
Source/JavaScriptCore/inspector/agents
Source/JavaScriptCore/inspector/remote
Source/JavaScriptCore/inspector/remote/socket
Source/JavaScriptCore/inspector/remote/socket/posix
Source/JavaScriptCore/inspector/remote/socket/win
Source/JavaScriptCore/inspector/scripts/codegen
Source/JavaScriptCore/inspector/scripts
Source/JavaScriptCore/interpreter
Source/JavaScriptCore/jit
Source/JavaScriptCore/llint
Source/JavaScriptCore/offlineasm
Source/JavaScriptCore/parser
Source/JavaScriptCore/runtime
Source/JavaScriptCore/tools
Source/JavaScriptCore/yarr
Source/WTF/Scripts
Source/WTF/Scripts/Preferences
Source/WTF/wtf
Source/WTF/wtf/cf
Source/WTF/wtf/cocoa
Source/WTF/wtf/darwin
Source/WTF/wtf/fuchsia
Source/WTF/wtf/generic
Source/WTF/wtf/mac
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Source/WebCore/Modules/ShapeDetection/Interfaces
Source/WebCore/Modules/airplay
Source/WebCore/Modules/applepay-ams-ui
Source/WebCore/Modules/applepay
Source/WebCore/Modules/applepay/paymentrequest
Source/WebCore/Modules/applicationmanifest
Source/WebCore/Modules/async-clipboard
Source/WebCore/Modules/audiosession
Source/WebCore/Modules/badge
Source/WebCore/Modules/beacon
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Source/WebCore/Modules/compression
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Source/WebCore/Modules/encryptedmedia
Source/WebCore/Modules/encryptedmedia/legacy
Source/WebCore/Modules/entriesapi
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Source/WebCore/Modules/filesystemaccess
Source/WebCore/Modules/gamepad
Source/WebCore/Modules/geolocation
Source/WebCore/Modules/highlight
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Source/WebCore/Modules/identity
Source/WebCore/Modules/identity/dummy
Source/WebCore/Modules/indexeddb
Source/WebCore/Modules/indexeddb/client
Source/WebCore/Modules/indexeddb/server
Source/WebCore/Modules/indexeddb/shared
Source/WebCore/Modules/mediacapabilities
Source/WebCore/Modules/mediasession
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Source/WebCore/page/scrolling
Source/WebCore/page/scrolling/coordinated
Source/WebCore/page/text-extraction
Source/WebCore/page/writing-tools
Source/WebCore/platform
Source/WebCore/platform/adwaita
Source/WebCore/platform/animation
Source/WebCore/platform/audio
Source/WebCore/platform/calc
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Source/WebCore/platform/gamepad
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Source/WebCore/platform/generic
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Source/WebCore/platform/graphics/iso
Source/WebCore/platform/graphics/re
Source/WebCore/platform/graphics/skia
Source/WebCore/platform/graphics/texmap
Source/WebCore/platform/graphics/texmap/coordinated
Source/WebCore/platform/graphics/wc
Source/WebCore/platform/image-decoders/jpegxl
Source/WebCore/platform/libwebrtc
Source/WebCore/platform/mediacapabilities
Source/WebCore/platform/mediarecorder
Source/WebCore/platform/mediastream
Source/WebCore/platform/mediastream/libwebrtc
Source/WebCore/platform/mock
Source/WebCore/platform/network
Source/WebCore/platform/network/java
Source/WebCore/platform/network/playstation
Source/WebCore/platform/playstation
Source/WebCore/platform/spiel
Source/WebCore/platform/text
Source/WebCore/platform/text/hyphen
Source/WebCore/platform/unix
Source/WebCore/platform/video-codecs
Source/WebCore/platform/win
Source/WebCore/plugins
Source/WebCore/rendering
Source/WebCore/rendering/adwaita
Source/WebCore/rendering/style
Source/WebCore/rendering/svg
Source/WebCore/rendering/svg/legacy
Source/WebCore/rendering/updating
Source/WebCore/storage
Source/WebCore/style
Source/WebCore/style/values/color
Source/WebCore/svg
Source/WebCore/testing
Source/WebCore/workers
Source/WebCore/workers/service
Source/WebCore/workers/service/background-fetch
Source/WebCore/workers/service/context
Source/WebCore/workers/service/server
Source/WebCore/workers/shared
Source/WebCore/workers/shared/context
Source/WebCore/xml
Source/WebGPU/WGSL/AST
Source/WebGPU/WGSL
Source/WebGPU/WGSL/Metal
Source/WebGPU/WebGPU/Internal
Source/WebKitLegacy
Source/WebKitLegacy/Storage
Source/WebKitLegacy/WebCoreSupport
Source/WebKitLegacy/scripts
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 Source/WebCore/page  
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 Source/WTF/wtf/text  
 Source/WTF/wtf/win  
 Source/WebCore/Modules/encryptedmedia  
 Source/WebCore/Modules/fetch  
 Source/WebCore/Modules/geolocation  
 Source/WebCore/Modules/mediarecorder  
 Source/WebCore/Modules/mediastream  
 Source/WebCore/Modules/mediastream/libwebrtc  
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 Source/WebCore/bindings/js  
 Source/WebCore/bindings/scripts  
 Source/WebCore/css  
 Source/WebCore/dom  
 Source/WebCore/html  
 Source/WebCore/html/parser  
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Source/WebCore/Modules/compression
Source/WebCore/Modules/indexeddb
Source/WebCore/Modules/webaudio
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Source/WebCore/bindings/js
Source/WebCore/dom
Source/WebCore/html
Source/WebCore/html/canvas
Source/WebCore/loader/cache
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Source/WebCore/css/values/filter-effects
Source/WebCore/css/values/motion
Source/WebCore/css/values/primitives
Source/WebCore/css/values/shapes
Source/WebCore/css/values/text-decoration
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```

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Vigna, Sebastiano (2014). "Further scramblings of Marsaglia's xorshift generators". arXiv:1404.0390 (<http://arxiv.org/abs/1404.0390>)

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