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```
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```

```
The developers of the GNU Compiler Collection project have made
innumerable valuable contributions. See the ChangeLog file for
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Some of the ideas behind libffi were inspired by Gianni Mariani's free
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The closure mechanism was designed and implemented by Kresten Krab
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Major processor architecture ports were contributed by the following developers:

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

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Thanks also to Tom Tromey for bug fixes, documentation and configuration help.

Thanks to Jim Blandy, who provided some useful feedback on the libffi interface.

Alex Oliva solved the executable page problem for SELinux.

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Source/JavaScriptCore/API/tests
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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/disassembler/udis86
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
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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
Source/WTF/wtf
Source/WTF/wtf/cf
Source/WTF/wtf/cocoa
Source/WTF/wtf/darwin
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Source/WTF/wtf/spi/cf
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Source/WTF/wtf/threads
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Source/WTF/wtf/unix
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Source/WebCore/Modules/badge
Source/WebCore/Modules/encryptedmedia/legacy
Source/WebCore/Modules/geolocation
Source/WebCore/Modules/geolocation/ios
Source/WebCore/Modules/indexeddb
Source/WebCore/Modules/indexeddb/server
Source/WebCore/Modules/indexeddb/shared
Source/WebCore/Modules/mediacontrols
Source/WebCore/Modules/mediasource
Source/WebCore/Modules/mediastream

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Source/WebCore/Modules/plugins
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Source/WebCore/PAL/pal/win
Source/WebCore/accessibility
Source/WebCore/accessibility/isolatedtree
Source/WebCore/animation
Source/WebCore/bindings/java
Source/WebCore/bindings/js
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Source/WebCore/platform/graphics
Source/WebCore/platform/graphics/angle

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Source/WebCore/platform/graphics/controls
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Source/WebCore/platform/graphics/coretext
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Source/WebCore/platform/image-decoders
Source/WebCore/platform/image-decoders/avif
Source/WebCore/platform/image-decoders/gif
Source/WebCore/platform/image-decoders/jpeg
Source/WebCore/platform/image-decoders/png
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Source/WebCore/platform/mock/mediasource
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Source/WebCore/svg/properties
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Source/WebCore/worklets
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Source/WebCore/xml/parser
Source/WebGPU/WGSL
Source/WebGPU/WGSL/AST
Source/WebGPU/WebGPU
Source/WebKitLegacy/Storage
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Source/WebKitLegacy/java/WebCoreSupport
Source/bmalloc/bmalloc
Source/bmalloc/libpas/src/chaos
Source/bmalloc/libpas/src/libpas
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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/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
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 Source/WTF/wtf/fuchsia
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 Source/WTF/wtf/text/cocoa
 Source/WTF/wtf/text/icu
 Source/WTF/wtf/text/win
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 Source/WebCore/Modules/ShapeDetection
 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
Source/WebCore/Modules/cache
Source/WebCore/Modules/compression
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Source/WebCore/Modules/webcodecs
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Source/WebCore/Modules/webxr

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Source/WebCore/PAL/pal
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Source/WebCore/platform/win
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Source/WebCore/rendering/style
Source/WebCore/rendering/svg
Source/WebCore/rendering/svg/legacy
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 Source/WebCore/workers/shared/context
 Source/WebCore/xml
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 Source/WebGPU/WGSL
 Source/WebGPU/WGSL/Metal
 Source/WebKitLegacy
 Source/WebKitLegacy/Storage
 Source/WebKitLegacy/WebCoreSupport
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 Source/WebCore/Modules/speech
 Source/WebCore/accessibility
 Source/WebCore/bindings/js
 Source/WebCore/bindings/scripts
 Source/WebCore/css
 Source/WebCore/css/parser
 Source/WebCore/dom
 Source/WebCore/html
 Source/WebCore/html/parser
 Source/WebCore/inspector
 Source/WebCore/inspector/agents
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 Source/WebCore/loader/cache
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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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Source/WebCore/PAL/ThirdParty/davld/include/compat/gcc
Source/WebCore/PAL/ThirdParty/davld/include/compat/msvc
Source/WebCore/PAL/ThirdParty/davld/include/davld
Source/WebCore/PAL/ThirdParty/davld/include
Source/WebCore/PAL/ThirdParty/davld/src/arm/32
Source/WebCore/PAL/ThirdParty/davld/src/arm/64
Source/WebCore/PAL/ThirdParty/davld/src/arm
Source/WebCore/PAL/ThirdParty/davld/src
Source/WebCore/PAL/ThirdParty/davld/src/ppc
Source/WebCore/PAL/ThirdParty/davld/src/win32
Source/WebCore/PAL/ThirdParty/davld/src/x86

```
Source/WebCore/PAL/ThirdParty/davld/tests/checkasm
Source/WebCore/PAL/ThirdParty/davld/tests/checkasm/x86
Source/WebCore/PAL/ThirdParty/davld/tests/libfuzzer
Source/WebCore/PAL/ThirdParty/davld/tests
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Source/WebCore/platform/graphics/opentype
Source/WebCore/platform/mediastream

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Component	Location	License
Main Mesa code	src/mesa/	MIT
Device drivers	src/mesa/drivers/*	MIT, generally
Gallium code	src/gallium/	MIT
Ext headers	GL/glxt.h	Khronos
	GL/glxt.h	Khronos
	GL/wglxt.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

Mesa 3-D graphics library

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include/GL/glxt.h
 include/GL/glxt.h
 include/GL/wglxt.h :

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include/KHR/khrplatform.h :

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[Public Domain] (<https://sqlite.org/copyright.html>).

The authors have submitted written affidavits releasing their work to the public for any use. Every byte of the public-domain code can be traced back to the original authors. The files of this repository that are public domain include the following:

- * All of the primary SQLite source code files found in the [src/ directory] (<https://sqlite.org/src/tree/src?type=tree&expand>)
- * All of the test cases and testing code in the [test/ directory] (<https://sqlite.org/src/tree/test?type=tree&expand>)
- * All of the SQLite extension source code and test cases in the [ext/ directory] (<https://sqlite.org/src/tree/ext?type=tree&expand>)

- * All code that ends up in the "sqlite3.c" and "sqlite3.h" build products that actually implement the SQLite RDBMS.
- * All of the code used to compile the [command-line interface] (<https://sqlite.org/cli.html>)
- * All of the code used to build various utility programs such as "sqldiff", "sqlite3_rsync", and "sqlite3_analyzer".

The public domain source files usually contain a header comment similar to the following to make it clear that the software is public domain.

> ~~~

The author disclaims copyright to this source code. In place of a legal notice, here is a blessing:

- * May you do good and not evil.
- * May you find forgiveness for yourself and forgive others.
- * May you share freely, never taking more than you give.

~~~

Almost every file you find in this source repository will be public domain. But there are a small number of exceptions:

Non-Public-Domain Code Included With This Source Repository AS A Convenience

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This repository contains a (relatively) small amount of non-public-domain code used to help implement the configuration and build logic. In other words, there are some non-public-domain files used to implement:

> ~~~

./configure && make

~~~

In all cases, the non-public-domain files included with this repository have generous BSD-style licenses. So anyone is free to use any of the code in this source repository for any purpose, though attribution may be required to reuse or republish the configure and build scripts. None of the non-public-domain code ever actually reaches the build products, such as "sqlite3.c", however, so no attribution is required to use SQLite itself. The non-public-domain code consists of scripts used to help compile SQLite. The non-public-domain code is technically not part of SQLite. The non-public-domain code is included in this repository as a convenience to developers, so that those who want to build SQLite do not need to go download a bunch of third-party build scripts in order to compile SQLite.

Non-public-domain code included in this repository includes:

- * The ["autosetup"] (<http://msteveb.github.io/autosetup/>) configuration system that is contained (mostly) the autosetup/ directory, but also includes the "./configure" script at the top-level of this archive. Autosetup has a separate BSD-style license. See the [autosetup/LICENSE] (<http://msteveb.github.io/autosetup/license/>) for details.
- * There are BSD-style licenses on some of the configuration software found in the legacy autoconf/ directory and its subdirectories.


```
The following unix shell command is can be run from the top-level  
of this source repository in order to remove all non-public-domain  
code:
```

```
> ~~~  
rm -rf configure autosetup autoconf  
~~~
```

```
If you unpack this source repository and then run the command above, what  
is left will be 100% public domain.
```

```
```
```

## Legal Notices

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Azul Zulu includes copies of the third-party notices required by each module, under a subdirectory with the name of the module in the “legal” subdirectory. For example, the third party notices for components used in the java.base module are listed under /legal/java.base.