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libffi was originally written by Anthony Green <green@moxielogic.com>.

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Some of the ideas behind libffi were inspired by Gianni Mariani's free
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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
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    x86-64              Bo Thorsen

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Thanks to Jim Blandy, who provided some useful feedback on the libffi
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Alex Oliva solved the executable page problem for SElinux.

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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/wasm/debugger/tests
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
Source/WTF/wtf/malloc_heap_breakdown
Source/WTF/wtf/malloc_heap_breakdown/malloc
Source/WTF/wtf/persistence
Source/WTF/wtf/posix
Source/WTF/wtf/spi/cocoa
Source/WTF/wtf/spi/darwin
Source/WTF/wtf/text
Source/WTF/wtf/text/cf
Source/WTF/wtf/text/cocoa
Source/WTF/wtf/text/icu
Source/WTF/wtf/text/win
Source/WTF/wtf/threads
Source/WTF/wtf/win
Source/WebCore/Modules/Internal
Source/WebCore/Modules/Model/Implementation
Source/WebCore/Modules/Model/InternalAPI
Source/WebCore/Modules/Model
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
Source/WebCore/Modules/contact-picker
Source/WebCore/Modules/cookie-consent
Source/WebCore/Modules/cookie-store
Source/WebCore/Modules/credentialmanagement
Source/WebCore/Modules/encryptedmedia
Source/WebCore/Modules/encryptedmedia/legacy
Source/WebCore/Modules/entriesapi
Source/WebCore/Modules/fetch
Source/WebCore/Modules/filesystem
Source/WebCore/Modules/gamepad
Source/WebCore/Modules/geolocation
Source/WebCore/Modules/highlight
Source/WebCore/Modules/identity
Source/WebCore/Modules/identity/dummy
Source/WebCore/Modules/identity/protocols
Source/WebCore/Modules/identity/protocols/ISO18013
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/mediacontrols
Source/WebCore/Modules/mediasession
Source/WebCore/Modules/mediasource
Source/WebCore/Modules/mediastream
Source/WebCore/Modules/model-element
Source/WebCore/Modules/model-element/dummy
Source/WebCore/Modules/modern-media-controls/controls
Source/WebCore/Modules/modern-media-controls/media
Source/WebCore/Modules/notifications
Source/WebCore/Modules/paymentrequest
Source/WebCore/Modules/permissions
Source/WebCore/Modules/pictureinpicture
Source/WebCore/Modules/push-api
Source/WebCore/Modules/remoteplayback
Source/WebCore/Modules/reporting
Source/WebCore/Modules/screen-wake-lock
Source/WebCore/Modules/speech
Source/WebCore/Modules/storage
Source/WebCore/Modules/streams
Source/WebCore/Modules/system-preview
Source/WebCore/Modules/url-pattern
Source/WebCore/Modules/web-locks
Source/WebCore/Modules/webaudio
Source/WebCore/Modules/webauthn
Source/WebCore/Modules/webauthn/fido
Source/WebCore/Modules/webcodecs
Source/WebCore/Modules/webdriver
Source/WebCore/Modules/webgpu
Source/WebCore/Modules/webgpu/Implementation
Source/WebCore/Modules/webgpu/InternalAPI
Source/WebCore/Modules/websockets
Source/WebCore/Modules/webtransport
Source/WebCore/Modules/webxr
Source/WebCore/PAL/pal
Source/WebCore/PAL/pal/PALSwift
```

```
Source/WebCore/PAL/pal/crypto
Source/WebCore/PAL/pal/crypto/commoncrypto
Source/WebCore/PAL/pal/crypto/gcrypt
Source/WebCore/PAL/pal/crypto/openssl
Source/WebCore/PAL/pal/crypto/tasn1
Source/WebCore/PAL/pal/system
Source/WebCore/PAL/pal/text
Source/WebCore/Scripts
Source/WebCore/Scripts/SettingsTemplates
Source/WebCore
Source/WebCore/accessibility
Source/WebCore/accessibility/isolatedtree
Source/WebCore/animation
Source/WebCore/bindings
Source/WebCore/bindings/js
Source/WebCore/bridge/jni
Source/WebCore/contentextensions
Source/WebCore/crypto
Source/WebCore/crypto/algorithms
Source/WebCore/crypto/gcrypt
Source/WebCore/crypto/keys
Source/WebCore/crypto/openssl
Source/WebCore/crypto/parameters
Source/WebCore/css
Source/WebCore/css/calc
Source/WebCore/css/parser
Source/WebCore/css/scripts
Source/WebCore/css/values/color
Source/WebCore/css/values/primitives
Source/WebCore/cssjit
Source/WebCore/dom
Source/WebCore/dom/messageports
Source/WebCore/domjit
Source/WebCore/editing
Source/WebCore/fileapi
Source/WebCore/history
Source/WebCore/html
Source/WebCore/html/canvas
Source/WebCore/html/closewatcher
Source/WebCore/html/parser
Source/WebCore/html/shadow
Source/WebCore/html/track
Source/WebCore/inspector
Source/WebCore/inspector/agents
Source/WebCore/inspector/agents/page
Source/WebCore/inspector/agents/worker
Source/WebCore/layout
Source/WebCore/layout/floats
Source/WebCore/layout/formattingContexts
Source/WebCore/layout/formattingContexts/block
Source/WebCore/layout/formattingContexts/block/tablewrapper
Source/WebCore/layout/formattingContexts/flex
Source/WebCore/layout/formattingContexts/grid
Source/WebCore/layout/formattingContexts/inline
Source/WebCore/layout/formattingContexts/inline/display
Source/WebCore/layout/formattingContexts/inline/invalidation
Source/WebCore/layout/formattingContexts/inline/ruby
Source/WebCore/layout/formattingContexts/inline/text
Source/WebCore/layout/formattingContexts/table
Source/WebCore/layout/integration
```

```
Source/WebCore/layout/integration/flex
Source/WebCore/layout/integration/grid
Source/WebCore/layout/integration/inline
Source/WebCore/layout/layouttree
Source/WebCore/loader
Source/WebCore/loader/archive
Source/WebCore/loader/cache
Source/WebCore/page
Source/WebCore/page/csp
Source/WebCore/page/linux
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/android
Source/WebCore/platform/animation
Source/WebCore/platform/animation/values
Source/WebCore/platform/audio
Source/WebCore/platform/cf
Source/WebCore/platform/encryptedmedia
Source/WebCore/platform/gamepad
Source/WebCore/platform/gamepad/libwpe
Source/WebCore/platform/gamepad/manette
Source/WebCore/platform/generic
Source/WebCore/platform/graphics
Source/WebCore/platform/graphics/adwaita
Source/WebCore/platform/graphics/controls
Source/WebCore/platform/graphics/coretext
Source/WebCore/platform/graphics/cv
Source/WebCore/platform/graphics/gbm
Source/WebCore/platform/graphics/gpu
Source/WebCore/platform/graphics/iso
Source/WebCore/platform/graphics/re
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/libwpe
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/sql
Source/WebCore/platform/text
Source/WebCore/platform/text/hyphen
Source/WebCore/platform/unix
Source/WebCore/platform/video-codecs
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/anchor-position
Source/WebCore/style/values/color
Source/WebCore/style/values/content
Source/WebCore/style/values/motion
Source/WebCore/style/values/non-standard
Source/WebCore/style/values/overflow
Source/WebCore/style/values/scrollbars
Source/WebCore/style/values/shapes
Source/WebCore/style/values/size-adjust
Source/WebCore/style/values/text-decoration
Source/WebCore/style/values/view-transitions
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
Source/WebGPU/WebGPU/Internal
Source/WebKitLegacy
Source/WebKitLegacy/Storage
Source/WebKitLegacy/WebCoreSupport
Source/WebKitLegacy/scripts
Source/bmalloc
Source/bmalloc/bmalloc
Source/cmake

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Source/JavaScriptCore/inspector/remote
Source/WebCore/PAL/pal/system
Source/WebCore/bridge/jni
Source/WebCore/bridge/jni/jsc
Source/WebCore/html
Source/WebCore/html/track
Source/WebCore/page
Source/WebCore/platform
Source/WebCore/platform/graphics
Source/WebCore/platform/graphics/android
Source/WebCore/platform/graphics/egl
Source/WebCore/platform/graphics/gbm
Source/WebCore/platform/graphics/lcms
Source/WebCore/platform/graphics/libwpe
Source/WebCore/platform/graphics/texmap
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Source/WebCore/platform/mediastream
Source/WebCore/platform/network
Source/WebCore/platform/playstation

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```

```
Source/JavaScriptCore/Scripts
Source/JavaScriptCore/disassembler/zydis
Source/JavaScriptCore/inspector/agents
Source/JavaScriptCore/runtime
Source/WTF/wtf
Source/WTF/wtf/cocoa
Source/WTF/wtf/simde
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
Source/WebCore/Modules/speech
Source/WebCore/accessibility
Source/WebCore/bindings/js
Source/WebCore/bindings/scripts
Source/WebCore/css
Source/WebCore/dom
Source/WebCore/html
Source/WebCore/html/parser
Source/WebCore/inspector
Source/WebCore/inspector/agents
Source/WebCore/loader
Source/WebCore/loader/cache
Source/WebCore/page
Source/WebCore/platform
Source/WebCore/platform/cf
Source/WebCore/platform/graphics/controls
Source/WebCore/platform/graphics/opentype
Source/WebCore/platform/mediarecorder
Source/WebCore/platform/mediastream
Source/WebCore/platform/mediastream/libwebrtc
Source/WebCore/platform/network
Source/WebCore/rendering
Source/WebCore/style
Source/WebCore/testing
Source/WebCore/workers
Source/bmalloc/bmalloc/darwin

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Vigna, Sebastiano (2014). "Further scramblings of Marsaglia's xorshift
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