

JavaFX

JavaFX LIUM



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JavaFX JavaFX LIUM, Release 25

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## LibFFI v3.5.2
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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                         |

Jesper Skov and Andrew Haley both did more than their fair share of stepping through the code and tracking down bugs.

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.

## Wim Taymans

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Igor Zlatkovic for the Windows port
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<https://github.com/openjdk/jfx>

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:

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mesa-21.0.3\_1:

Mesa 3-D graphics library

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mesa-21.0.3\_1\include\GL\glxext.h  
mesa-21.0.3\_1\include\GL\glxext.h  
mesa-21.0.3\_1\include\GL\wglxext.h :

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A copy of the Oracle modified WebKit library source code is located in the following OpenJDK git repository:

<https://github.com/openjdk/jfx>

You can use git to clone the repository or you can browse the source using a web browser. The root directory of the WebKit source code is here:

```
    rt/modules/javafx.web/src/main/native/
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Source/WebCore/platform/mediarecorder  
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Source/WebCore/rendering/adwaita  
Source/WebCore/rendering/style  
Source/WebCore/rendering/svg  
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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  
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Source/WebCore/html  
Source/WebCore/html/track  
Source/WebCore/page  
Source/WebCore/platform  
Source/WebCore/platform/graphics  
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Source/WebCore/platform/graphics/gbm  
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Source/WebCore/platform/graphics/texmap  
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Source/WTF/wtf/text  
Source/WTF/wtf/win  
Source/WebCore/Modules/encryptedmedia  
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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  
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Try to find Harfbuzz include and library directories.

After successful discovery, this will set for inclusion where needed:  
HarfBuzz\_INCLUDE\_DIRS - containg the HarfBuzz headers  
HarfBuzz\_LIBRARIES - containg the HarfBuzz library

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