



# CVE-2022-32886

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2022-32886
<b>State</b>	PUBLIC
<b>Assigner</b>	product-security@apple.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-09-20 21:15:00 UTC
<b>Updated</b>	2023-05-30 06:15:00 UTC
<b>Description</b>	A buffer overflow issue was addressed with improved memory handling. This issue is fixed in Safari 16, iOS 16, iOS 15.7 and

## Risk And Classification

### Problem Types: CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Ipados</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
Application	<a href="#">Apple</a>	<a href="#">Safari</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	11.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	37	All	All	All

## References

Reference	Source	Link
Full Disclosure: APPLE-SA-2022-10-27-5 Additional information for APPLE-SA-2022-10-24-2 macOS Ventura 13	FULLDISC	<a href="#">seclists.org</a>
Full Disclosure: APPLE-SA-2022-10-24-2 macOS Ventura 13	MISC	<a href="#">seclists.org</a>
Debian -- Security Information -- DSA-5240-1 webkit2gtk	DEBIAN	<a href="#">www.debian</a>
[SECURITY] Fedora 36 Update: webkit2gtk3-2.38.0-2.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedorap</a>
FEDORA-2022-ec9798a8d4	FEDORA	<a href="#">lists.fedorap</a>
[SECURITY] Fedora 37 Update: webkitgtk-2.38.0-2.fc37 - package-announce - Fedora Mailing-Lists	MISC	<a href="#">lists.fedorap</a>

[SECURITY] [DLA 3124-1] webkit2gtk security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>
About the security content of iOS 16 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>
[SECURITY] Fedora 37 Update: webkit2gtk-2.38.0-2.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
WebKitGTK+: Multiple Vulnerabilities (GLSA 202305-32) — Gentoo security	MISC	<a href="https://security.gentoo.org">security.gentoo.org</a>
[SECURITY] Fedora 35 Update: webkit2gtk3-2.38.0-2.fc35 - package-announce - Fedora Mailing-Lists	MISC	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
Full Disclosure: APPLE-SA-2022-10-27-3 Additional information for APPLE-SA-2022-09-12-1 iOS 16	MISC	<a href="https://seclists.org">seclists.org</a>
Debian -- Security Information -- DSA-5241-1 wpewebkit	DEBIAN	<a href="https://www.debian.org">www.debian.org</a>
[SECURITY] Fedora 36 Update: webkit2gtk3-2.38.0-2.fc36 - package-announce - Fedora Mailing-Lists	MISC	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>
About the security content of Safari 16 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>
About the security content of iOS 15.7 and iPadOS 15.7 - Apple Support	MISC	<a href="https://support.apple.com">support.apple.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">160629</a> Oracle Enterprise Linux Security Update for webkit2gtk3 (ELSA-2023-2256)
<a href="#">160691</a> Oracle Enterprise Linux Security Update for webkit2gtk3 (ELSA-2023-2834)
<a href="#">181081</a> Debian Security Update for webkit2gtk (DSA 5240-1)
<a href="#">181082</a> Debian Security Update for wpewebkit (DSA 5241-1)
<a href="#">181099</a> Debian Security Update for webkit2gtk (DLA 3124-1)
<a href="#">182721</a> Debian Security Update for webkit2gtkwpewebkit (CVE-2022-32886)
<a href="#">198963</a> Ubuntu Security Notification for WebKitGTK Vulnerabilities (USN-5642-1)
<a href="#">241472</a> Red Hat Update for webkit2gtk3 (RHSA-2023:2256)
<a href="#">241497</a> Red Hat Update for webkit2gtk3 (RHSA-2023:2834)
<a href="#">283146</a> Fedora Security Update for webkit2gtk3 (FEDORA-2022-a77b646471)
<a href="#">283151</a> Fedora Security Update for webkit2gtk3 (FEDORA-2022-ece798a8d4)
<a href="#">376979</a> Apple Safari Multiple Vulnerabilities (HT213442)
<a href="#">610446</a> Apple iOS 16 Security Update Missing
<a href="#">610447</a> Apple iOS 15.7 and iPadOS 15.7 Security Update Missing
<a href="#">610448</a> Apple iOS 15.7 and iPadOS 15.7 Security Update Missing
<a href="#">710737</a> Gentoo Linux WebKitGTK+ Multiple Vulnerabilities (GLSA 202305-32)

752646	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:3488-1)
752647	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:3492-1)
752649	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:3502-1)
752658	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:3538-1)
753948	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:2056-1)
753959	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:2078-1)
753960	SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2023:2077-1)
941009	AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:2256)
941078	AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:2834)

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