



# CVE-2022-32888

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

## Summary

<b>CVE</b>	CVE-2022-32888
<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>	2022-11-01 20:15:00 UTC
<b>Updated</b>	2023-05-30 06:15:00 UTC
<b>Description</b>	An out-of-bounds write issue was addressed with improved bounds checking. This issue is fixed in macOS Big Sur 11.7, m

## 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="#">Ipad Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Macos</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Tvos</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Watchos</a>	All	All	All	All

## References

Reference	Source	Link	Tags
oss-security - WebKitGTK and WPE WebKit Security Advisory WSA-2022-0010	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	
WebKitGTK+: Multiple Vulnerabilities (GLSA 202305-32) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
About the security content of macOS Ventura 13 - Apple Support	MISC	<a href="http://support.apple.com">support.apple.com</a>	
About the security content of watchOS 9 - Apple Support	MISC	<a href="http://support.apple.com">support.apple.com</a>	
About the security content of iOS 16 - Apple Support	MISC	<a href="http://support.apple.com">support.apple.com</a>	
About the security content of tvOS 16 - Apple Support	MISC	<a href="http://support.apple.com">support.apple.com</a>	
About the security content of macOS Monterey 12.6 - Apple Support	MISC	<a href="http://support.apple.com">support.apple.com</a>	
About the security content of macOS Big Sur 11.7 - Apple Support	MISC	<a href="http://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>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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="#">183961</a> Debian Security Update for webkit2gtkwpewebkit (CVE-2022-32888)
<a href="#">199032</a> Ubuntu Security Notification for WebKitGTK Vulnerabilities (USN-5730-1)
<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="#">355438</a> Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2088
<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)
<a href="#">752912</a> SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:4207-1)
<a href="#">752945</a> SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:4283-1)
<a href="#">752946</a> SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:4284-1)
<a href="#">752961</a> SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:4285-1)
<a href="#">941009</a> AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:2256)
<a href="#">941078</a> AlmaLinux Security Update for webkit2gtk3 (ALSA-2023:2834)

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