

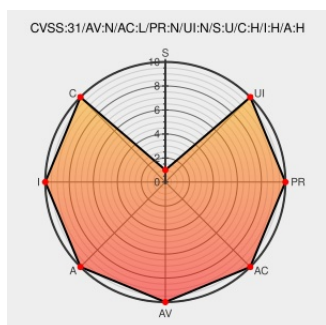


CVE-2023-28201

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CVE-2023-28201

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of **lpad Os** from **Apple** contain the following vulnerability:

This issue was addressed with improved state management. This issue is fixed in macOS Ventura 13.3, Safari 16.4, iOS 16.4 and iPadOS 16.4, iOS 15.7.4 and iPadOS 15.7.4, tvOS 16.4. A remote user may be able to cause unexpected app termination or arbitrary code execution.

CVE-2023-28201 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Apple** - **macOS** version < **13.3**

Affected Vendor/Software: **Apple** - **Safari** version < **16.4**

Affected Vendor/Software: **Apple** - **iOS and iPadOS** version < **16.4**

Affected Vendor/Software: **Apple** - **tvOS** version < **16.4**

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
About the security content of macOS Ventura 13.3 - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT213670
About the security content of iOS 16.4 and iPadOS 16.4 - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT213676

About the security content of Safari 16.4 - Apple Support	support.apple.com text/html	🍏 MISC support.apple.com/en-us/HT213671
About the security content of tvOS 16.4 - Apple Support	support.apple.com text/html	🍏 MISC support.apple.com/en-us/HT213674
About the security content of iOS 15.7.4 and iPadOS 15.7.4 - Apple Support	support.apple.com text/html	🍏 MISC support.apple.com/en-us/HT213673
About the security content of tvOS 16.4 - Apple Support	support.apple.com text/html	🍏 CONFIRM support.apple.com/kb/HT213674

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Application	Apple	Safari	All	All	All	All
cpe:2.3:o:apple:ipad_os:~::~::~:						
cpe:2.3:o:apple:iphone_os:~::~::~:						
cpe:2.3:o:apple:macos:~::~::~:						
cpe:2.3:a:apple:safari:~::~::~:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
🔒 @l33d0hyun	Lucky vuln found in 10 minutes! CVE-2023-28201 : Use-After-Free in Apple Safari Web Inspector... twitter.com/i/web/status/1...	2023-05-02 05:58:04
🔒 @ipssignatures	The vuln CVE-2023-28201 has a tweet created 0 days ago and retweeted 11 times. twitter.com/l33d0hyun/stat... #pow1rtrwwcve	2023-05-02 18:06:00
🔒 @Minacris890M	Lucky vuln found in 10 minutes! CVE-2023-28201 : Use-After-Free in Apple Safari Web Inspector... twitter.com/i/web/status/1...	2023-05-03 11:31:33
🔒 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2023-28201 This issue was addressed with improved state management. This iss... twitter.com/i/web/status/1...	2023-05-08 21:11:00

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