

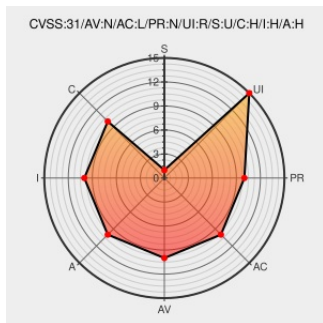


CVE-2020-3883

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CVE-2020-3883

[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 checks. This issue is fixed in iOS 13.4 and iPadOS 13.4, macOS Catalina 10.15.4, tvOS 13.4, watchOS 6.2. An application may be able to use arbitrary entitlements.

CVE-2020-3883 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - **iOS** version < **iOS 13.4** and **iPadOS 13.4**

Affected Vendor/Software: **Apple** - **macOS** version < **macOS Catalina 10.15.4**

Affected Vendor/Software: **Apple** - **tvOS** version < **tvOS 13.4**

Affected Vendor/Software: **Apple** - **watchOS** version < **watchOS 6.2**

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
About the security content of macOS Catalina 10.15.4, Security Update 2020-002 Mojave, Security Update 2020-002 High Sierra - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT211100
About the security content of watchOS 6.2 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT211103
About the security content of iOS 13.4 and iPadOS 13.4 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT211102
About the security content of tvOS 13.4 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT211101

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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	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Application	Apple	Mac Os X	All	All	All	All
Application	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

cpe:2.3:o:apple:ipad_os:*****:
cpe:2.3:o:apple:ipad_os:*****:
cpe:2.3:o:apple:iphone_os:*****:
cpe:2.3:o:apple:iphone_os:*****:
cpe:2.3:a:apple:mac_os_x:*****:
cpe:2.3:a:apple:mac_os_x:*****:
cpe:2.3:o:apple:tvos:*****:
cpe:2.3:o:apple:tvos:*****:
cpe:2.3:o:apple:watchos:*****:
cpe:2.3:o:apple:watchos:*****:

No vendor comments have been submitted for this CVE

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