

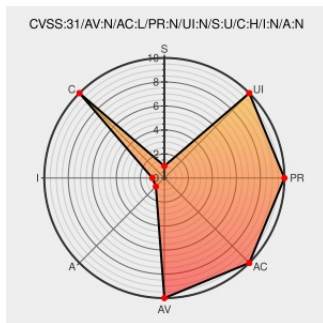


CVE-2021-30844

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CVE-2021-30844

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

Certain versions of [Macos](#) from [Apple](#) contain the following vulnerability:

A logic issue was addressed with improved state management. This issue is fixed in Security Update 2021-005 Catalina, macOS Big Sur 11.6. A remote attacker may be able to leak memory.

CVE-2021-30844 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - macOS version < 11.6

Affected Vendor/Software: **Apple** - macOS version < 2021

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Apple - Security Update 2021-005 Catalina, macOS Big Sur 11.6	CVE-2021-30844	Apple Security Center

About the security content of macOS Big Sur 11.6.1 - Apple Support	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT212872
About the security content of Security Update 2021-007 Catalina - Apple Support	support.apple.com text/html	 CONFIRM support.apple.com/kb/HT212871
About the security content of Security Update 2021-005 Catalina - Apple Support	support.apple.com text/html	 MISC support.apple.com/en-us/HT212805
About the security content of macOS Big Sur 11.6 - Apple Support	support.apple.com text/html	 MISC support.apple.com/en-us/HT212804

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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	Macos	All	All	All	All
Operating System	Apple	Mac Os X	10.15.7	-	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2020	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2020-001	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2020-005	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2020-007	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2021-001	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2021-002	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2021-003	All	All
Operating System	Apple	Mac Os X	10.15.7	security_update_2021-006	All	All
Operating System	Apple	Mac Os X	10.15.7	supplemental_update	All	All
Operating System	Apple	Mac Os X	All	All	All	All
cpe:2.3:o:apple:macos:*.*****:						
cpe:2.3:o:apple:mac_os_x:10.15.7:-:*****:						
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2020:*****:						

cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2020-001:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2020-005:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2020-007:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2021-001:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2021-002:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2021-003:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:security_update_2021-006:*****:
cpe:2.3:o:apple:mac_os_x:10.15.7:supplemental_update:*****:
cpe:2.3:o:apple:mac_os_x:*****:

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-30844 : A logic issue was addressed with improved state management. This issue is fixed in Security Update... twitter.com/i/web/status/1...	2021-10-19 14:12:27