

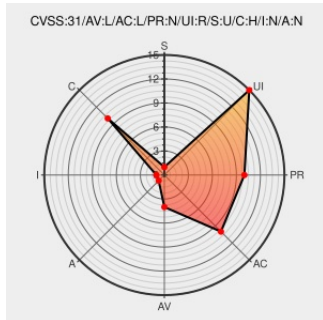


CVE-2021-1781

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CVE-2021-1781

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

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

A privacy issue existed in the handling of Contact cards. This was addressed with improved state management. This issue is fixed in macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave, iOS 14.4 and iPadOS 14.4. A malicious application may be able to leak sensitive user information.

CVE-2021-1781 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - iOS and iPadOS version < 14.4

Affected Vendor/Software: **Apple** - macOS version < 11.2

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Taas	Link
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About the security content of macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave - Apple Support	support.apple.com text/html	 MISC support.apple.com/en-us/HT212147
About the security content of iOS 14.4 and iPadOS 14.4 - Apple Support	support.apple.com text/html	 MISC support.apple.com/en-us/HT212146

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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	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	10.14.6	-	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-004	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-005	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-006	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-007	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-001	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-002	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-003	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-004	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-005	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-006	All	All

Operating System	Apple	Mac Os X	10.14.6	security_update_2020-007	All	All
Operating System	Apple	Mac Os X	10.14.6	supplemental_update	All	All
Operating System	Apple	Mac Os X	10.14.6	supplemental_update_2	All	All
Operating System	Apple	Mac Os X	10.15.7	-	All	All
Operating System	Apple	Mac Os X	10.15.7	supplemental_update	All	All
cpe:2.3:o:apple:ipados:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:iphone_os:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:macos:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:-:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-004:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-005:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-006:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-007:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-001:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-002:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-003:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-004:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-005:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-006:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-007:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:supplemental_update:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.14.6:supplemental_update_2:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.15.7:-:*.*.*.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:10.15.7:supplemental_update:*.*.*.*.*.*.*:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @CVereport	CVE-2021-1781 : A privacy issue existed in the handling of Contact cards. This was addressed with improved state ma... twitter.com/i/web/status/1...	2021-04-02 18:36:23
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