



CVE-2020-9856

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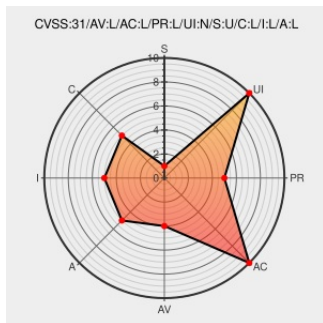
CVE-2020-9856

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

This issue was addressed with improved checks. This issue is fixed in macOS Catalina 10.15.5. An application may be able to gain elevated privileges.

CVE-2020-9856 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - **macOS** version < **macOS Catalina 10.15.5**

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
About the security content of macOS Catalina 10.15.5, Security Update 2020-003 Mojave, Security Update 2020-003 High Sierra - Apple Support	Vendor Advisory support.apple.com text/html	MISC support.apple.com/HT211170

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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	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	10.13.6	All	All	All
Operating System	Apple	Mac Os X	10.13.6	-	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2018-002	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2018-003	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-001	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-002	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-003	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-004	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-005	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-006	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2019-007	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2020-001	All	All
Operating System	Apple	Mac Os X	10.13.6	security_update_2020-002	All	All
Operating System	Apple	Mac Os X	10.14.6	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_2019-001	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-002	All	All

	System					
	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	All	All	All All
	cpe:2.3:o:apple:mac_os_x:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:-:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2018-002:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2018-003:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-001:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-002:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-003:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-004:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-005:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-006:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2019-007:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2020-001:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.13.6:security_update_2020-002:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.14.6:*.*.*.*.*.*:					
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	cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-001:*.*.*.*.*.*:					
	cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-002:*.*.*.*.*.*:					

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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:*****:

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? This issue was addressed with improved c... CVE-2020-9856 Link for more: alerts.remotelyrmm.com/CVE-2020-9856	2022-03-31 03:37:36
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