CVE-2017-13905

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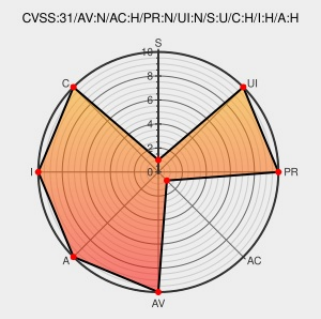

Certain versions of Iphone Os from Apple contain the following vulnerability:

A race condition was addressed with additional validation. This issue is fixed in tvOS 11.2, iOS 11.2, macOS High Sierra 10.13.2, Security Update 2017-002 Sierra, and Security Update 2017-005 El Capitan, watchOS 4.2. An application may be able to gain elevated privileges.

CVE-2017-13905 has been assigned by product-security@apple.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Apple** - **watchOS** version < **4.2**

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

Affected Vendor/Software: **Apple** - **macOS** version < **10.13**

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

CVSS3 Score: 8.1 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
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 High Sierra 10.13.2, Security Update 2017-002 Sierra, and Security Update 2017-005 El Capitan - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT208331
About the security content of iOS 11.2 - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT208334
About the security content of tvOS 11.2 - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT208327
About the security content of watchOS 4.2 - Apple Support	support.apple.com text/html	MISC support.apple.com/en-us/HT208325

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	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	10.11.6	-	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2016-001	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2016-002	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2016-003	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2017-001	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2017-002	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2017-003	All	All
Operating System	Apple	Mac Os X	10.11.6	security_update_2017-004	All	All

Operating System	Apple	Mac Os X	10.12.6	All	All	All
Operating System	Apple	Mac Os X	10.12.6	security_update_2017-001	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

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:10.11.6:-:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2016-001:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2016-002:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2016-003:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2017-001:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2017-002:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2017-003:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.11.6:security_update_2017-004:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.12.6:*:*:*:*:*:*:*:

cpe:2.3:o:apple:mac_os_x:10.12.6:security_update_2017-001:*:*:*:*:*:*:

cpe:2.3:o:apple:tvos:*:*:*:*:*:*:*:*:

cpe:2.3:o:apple:watchos:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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