

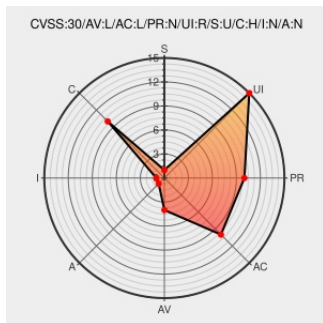


CVE-2018-4363

Published on: 04/03/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:17 PM UTC

CVE-2018-4363

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

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

An input validation issue existed in the kernel. This issue was addressed with improved input validation. This issue affected versions prior to iOS 12, tvOS 12, watchOS 5.

CVE-2018-4363 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

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: **7.1 - HIGH**

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

CVE References

Description	Tags	Link
About the security content of watchOS 5 - Apple Support	Vendor Advisory support.apple.com text/html	MISC support.apple.com/kb/HT209108
About the security content of iOS 12 - Apple Support	Vendor Advisory	MISC support.apple.com/kb/HT209106

text/html

text/html



comment@cve.report.

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	Iphone Os	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:iphone_os:*.~.*.*.*.*.*.*.						
cpe:2.3:o:apple:iphone_os:*.~.*.*.*.*.*.*.						
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

[← Previous ID](#)

Next ID→

site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)