



CVE-2016-4741

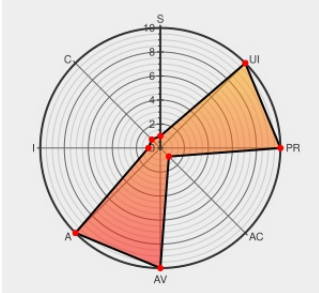
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CVE-2016-4741

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

CVSS:30/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:N/A:H



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

The Assets component in Apple iOS before 10 allows man-in-the-middle attackers to block software updates via vectors related to lack of an HTTPS session for retrieving updates.

CVE-2016-4741 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
APPLE-SA-2016-09-20-3 iOS 10	lists.apple.com text/html	APPLE APPLE-SA-2016-09-20-3
Apple iOS Multiple Flaws Let Remote Users Deny Service and Obtain Mail Credentials and Let Local Users Access Potentially Sensitive Information -	www.securitytracker.com text/html	SECTrack 1036797

Apple iOS Prior to 10 Multiple Security Vulnerabilities

[cve.report \(archive\)](#) [BID 92932](#)[text/html](#)

APPLE-SA-2016-09-13-1 iOS 10

[Mailing List](#) [APPLE APPLE-SA-2016-09-13-1](#)[Vendor Advisory](#)[lists.apple.com](#)[text/html](#)

About the security content of iOS 10 - Apple Support

[Vendor Advisory](#) [CONFIRM](#)[support.apple.com](#)[support.apple.com/HT207143](#)[text/html](#)

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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	Iphone Os	All	All	All	All

[cpe:2.3:o:apple:iphone_os:*****.*.*.*.*](#)

No vendor comments have been submitted for this CVE

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