



CVE-2015-5842

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-5842
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-09-18 10:59:56 UTC
Updated	2026-05-06 22:30:45 UTC
Description	XNU in the kernel in Apple iOS before 9 does not properly initialize an unspecified data structure, which allows local users to

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

AV:L/AC:L/Au:N/C:P/I:N/A:N

Problem Types: CWE-200 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:L/AC:L/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone Os	All	All	All	All

Operating System	Apple	Mac Os X	All	All	All
Operating System	Apple	Watchos	1.0	All	All
Vendor Declared Affected Products					
Source	Vendor	Product	Version	Platforms	
CNA	Na	N/a	affected n/a	Not specified	
References					
Reference					
About the security content of watchOS 2 - Apple Support					
APPLE-SA-2015-09-30-3 OS X El Capitan 10.11					
APPLE-SA-2015-09-16-1 iOS 9					
Apple iOS APPLE-SA-2015-09-16-1 Multiple Security Vulnerabilities					
About the security content of iOS 9 - Apple Support					
About the security content of OS X El Capitan v10.11 - Apple Support					
Apple iOS Multiple Flaws Let Remote Users Execute Arbitrary Code, Obtain Potentially Sensitive Information, Bypass Security Restrictions, and					
APPLE-SA-2015-09-21-1 watchOS 2					
CVE Program record					
NVD vulnerability detail					
No vendor comments have been submitted for this CVE.					
There are currently no legacy QID mappings associated with this CVE.					