



CVE-2016-1721

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2016-1721
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-02-01 11:59:05 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The kernel in Apple iOS before 9.2.1, OS X before 10.11.3, and tvOS before 9.1.1 allows local users to gain privileges or ca

Risk And Classification

Primary CVSS: v3.0 7.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Problem Types: CWE-119 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.2		AV:L/AC:L/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

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	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	Source
iOS / OS X Kernel Uninitialized Variable Code Execution ≈ Packet Storm	af854a3c
About the security content of iOS 9.2.1 - Apple Support	af854a3c
Apple OS X Multiple Memory Corruption Flaws Lets Local Users Obtain Root Privileges - SecurityTracker	af854a3c
About the security content of OS X El Capitan 10.11.3 and Security Update 2016-001 - Apple Support	af854a3c
APPLE-SA-2016-01-25-1 tvOS 9.1.1	af854a3c
APPLE-SA-2016-01-19-1 iOS 9.2.1	af854a3c
About the security content of tvOS 9.1.1 - Apple Support	af854a3c

About the security content of watchOS 2.2 - Apple Support	af854a3e
APPLE-SA-2016-03-21-2 watchOS 2.2	af854a3e
618 - project-zero - Project Zero - Monorail	af854a3e
APPLE-SA-2016-01-19-2 OS X El Capitan 10.11.3 and Security Update 2016-001	af854a3e
Apple Mac OSX / iOS - Multiple Kernel Uninitialized Variable Bugs Leading to Code Execution Vulnerabilities - Multiple dos Exploit	af854a3e
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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