



CVE-2014-4375

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2014-4375
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-09-18 10:55:09 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Double free vulnerability in Apple iOS before 8 and Apple TV before 7 allows local users to gain privileges or cause a denial of service.

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: NVD-CWE-Other | 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	7.0	All	All	All
Operating System	Apple	Iphone Os	7.0.1	All	All	All
Operating System	Apple	Iphone Os	7.0.2	All	All	All
Operating System	Apple	Iphone Os	7.0.3	All	All	All
Operating System	Apple	Iphone Os	7.0.4	All	All	All
Operating System	Apple	Iphone Os	7.0.5	All	All	All
Operating System	Apple	Iphone Os	7.0.6	All	All	All
Operating System	Apple	Iphone Os	7.1	All	All	All
Operating System	Apple	Iphone Os	7.1.1	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Tvos	6.0	All	All	All
Operating System	Apple	Tvos	6.0.1	All	All	All
Operating System	Apple	Tvos	6.0.2	All	All	All
Operating System	Apple	Tvos	6.1	All	All	All
Operating System	Apple	Tvos	6.1.1	All	All	All
Operating System	Apple	Tvos	6.1.2	All	All	All

Operating System	Apple	Tvos	All	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference						
NEOHAPSIS - Peace of Mind Through Integrity and Insight						
Apple iOS Multiple Bugs Let Remote Users Obtain Information and Execute Arbitrary Code andLocal Users Gain Elevated Privileges and Den						
About the security content of OS X Yosemite v10.10 - Apple Support						
NEOHAPSIS - Peace of Mind Through Integrity and Insight						
RETIRED: Apple iOS Prior to iOS 8 and TV Prior to TV 7 Multiple Vulnerabilities						
Apple iOS and TV CVE-2014-4375 Local Memory Corruption Vulnerability						
About the security content of iOS 8 - Apple Support						
IBM X-Force Exchange						
NEOHAPSIS - Peace of Mind Through Integrity and Insight						
About the security content of Apple TV 7 - Apple Support						
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.						