



CVE-2015-7010

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

Summary

CVE	CVE-2015-7010
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-10-23 21:59:45 UTC
Updated	2026-05-06 22:30:45 UTC
Description	FontParser in Apple iOS before 9.1 and OS X before 10.11.1 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted PDF documents, as demonstrated by the FontParser tool in the Apple Security Research Group's iOS Security Tools. This vulnerability is due to a buffer overflow in the FontParser tool. The vulnerability is caused by a buffer overflow in the FontParser tool. The vulnerability is caused by a buffer overflow in the FontParser tool. The vulnerability is caused by a buffer overflow in the FontParser tool.

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

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

Problem Types: CWE-119 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

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
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference						
Apple iOS and Mac OS X Multiple Security Vulnerabilities						
About the security content of OS X El Capitan 10.11.1, Security Update 2015-004 Yosemite, and Security Update 2015-007 Mavericks - Apple						
Apple iOS FontParser Memory Corruption Errors Let Remote Users Execute Arbitrary C ode - SecurityTracker						
About the security content of iOS 9.1 - Apple Support						
APPLE-SA-2015-10-21-1 iOS 9.1						
APPLE-SA-2015-10-21-4 OS X El Capitan 10.11.1 and Security Update 2015-007						
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.						