



CVE-2014-0207

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

Summary

CVE	CVE-2014-0207
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-09 11:07:01 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The cdf_read_short_sector function in cdf.c in file before 5.19, as used in the Fileinfo component in PHP before 5.4.30 and

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from ADP

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H

Problem Types: CWE-119 | CWE-20 | n/a | CWE-20 CWE-20 Improper Input Validation

Version	Source	Type	Score	Severity	Vector
3.1	ADP	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:N/A:P

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

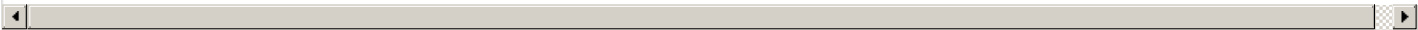
Integrity

None

Availability

High

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:N/A:H



CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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



NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Christos Zoulas	File	All	All	All	All
Application	Php	Php	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
Red Hat Customer Portal	af854a3a-2127-422
Bug 1091842 – CVE-2014-0207 file: cdf_read_short_sector insufficient boundary check	af854a3a-2127-422
About the security content of OS X Yosemite v10.10.3 and Security Update 2015-004 - Apple Support	af854a3a-2127-422
Apply patches from file-CVE-2012-1571.patch · file/file@6d209c1 · GitHub	af854a3a-2127-422
PHP :: Sec Bug #67326 :: fileinfo: cdf_read_short_sector insufficient boundary check	af854a3a-2127-422
openSUSE-SU-2014:1236-1: moderate: several security fixes for php5	af854a3a-2127-422
PHP: PHP 5 ChangeLog	af854a3a-2127-422
About the security content of OS X Mavericks v10.9.5 and Security Update 2014-004 - Apple Support	af854a3a-2127-422

Oracle Bulletin Board Update - January 2015	af854a3a-2127-422
Debian -- Security Information -- DSA-2974-1 php5	af854a3a-2127-422
APPLE-SA-2015-04-08-2 OS X 10.10.3 and Security Update 2015-004	af854a3a-2127-422
PHP Fileinfo Component 'cdf_read_short_sector()' Function Remote Denial of Service Vulnerability	af854a3a-2127-422
Red Hat Customer Portal	af854a3a-2127-422
About Secunia Research Flexera	af854a3a-2127-422
file-5.19 is now available	af854a3a-2127-422
Oracle Linux Bulletin - October 2015	af854a3a-2127-422
Debian -- Security Information -- DSA-3021-1 file	af854a3a-2127-422
About Secunia Research Flexera	af854a3a-2127-422
'[security bulletin] HPSBUX03102 SSRT101681 rev.1 - HP-UX Apache Server Suite running Apache Tomcat o' - MARC	af854a3a-2127-422
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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