



CVE-2015-8865

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

Summary

CVE	CVE-2015-8865
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-05-20 10:59:00 UTC
Updated	2023-11-07 02:28:00 UTC
Description	The file_check_mem function in funcs.c in file before 5.23, as used in the Fileinfo component in PHP before 5.5.34, 5.6.x be

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Application	Php	Php	5.6.0	alpha1	All	All
Application	Php	Php	5.6.0	alpha2	All	All
Application	Php	Php	5.6.0	alpha3	All	All
Application	Php	Php	5.6.0	alpha4	All	All
Application	Php	Php	5.6.0	alpha5	All	All
Application	Php	Php	5.6.0	beta1	All	All
Application	Php	Php	5.6.0	beta2	All	All
Application	Php	Php	5.6.0	beta3	All	All
Application	Php	Php	5.6.0	beta4	All	All
Application	Php	Php	5.6.1	All	All	All
Application	Php	Php	5.6.10	All	All	All
Application	Php	Php	5.6.11	All	All	All
Application	Php	Php	5.6.12	All	All	All
Application	Php	Php	5.6.13	All	All	All
Application	Php	Php	5.6.14	All	All	All
Application	Php	Php	5.6.15	All	All	All

Application	Php	Php	5.6.16	All	All	All
Application	Php	Php	5.6.17	All	All	All
Application	Php	Php	5.6.18	All	All	All
Application	Php	Php	5.6.19	All	All	All
Application	Php	Php	5.6.2	All	All	All
Application	Php	Php	5.6.3	All	All	All
Application	Php	Php	5.6.4	All	All	All
Application	Php	Php	5.6.5	All	All	All
Application	Php	Php	5.6.6	All	All	All
Application	Php	Php	5.6.7	All	All	All
Application	Php	Php	5.6.8	All	All	All
Application	Php	Php	5.6.9	All	All	All
Application	Php	Php	7.0.0	All	All	All
Application	Php	Php	7.0.1	All	All	All
Application	Php	Php	7.0.2	All	All	All
Application	Php	Php	7.0.3	All	All	All
Application	Php	Php	7.0.4	All	All	All
Application	Php	Php	5.6.0	alpha1	All	All
Application	Php	Php	5.6.0	alpha2	All	All
Application	Php	Php	5.6.0	alpha3	All	All
Application	Php	Php	5.6.0	alpha4	All	All
Application	Php	Php	5.6.0	alpha5	All	All
Application	Php	Php	5.6.0	beta1	All	All
Application	Php	Php	5.6.0	beta2	All	All
Application	Php	Php	5.6.0	beta3	All	All
Application	Php	Php	5.6.0	beta4	All	All
Application	Php	Php	5.6.1	All	All	All
Application	Php	Php	5.6.10	All	All	All
Application	Php	Php	5.6.11	All	All	All
Application	Php	Php	5.6.12	All	All	All
Application	Php	Php	5.6.13	All	All	All
Application	Php	Php	5.6.14	All	All	All
Application	Php	Php	5.6.15	All	All	All
Application	Php	Php	5.6.16	All	All	All
Application	Php	Php	5.6.17	All	All	All

Application	Php	Php	5.6.18	All	All	All
Application	Php	Php	5.6.19	All	All	All
Application	Php	Php	5.6.2	All	All	All
Application	Php	Php	5.6.3	All	All	All
Application	Php	Php	5.6.4	All	All	All
Application	Php	Php	5.6.5	All	All	All
Application	Php	Php	5.6.6	All	All	All
Application	Php	Php	5.6.7	All	All	All
Application	Php	Php	5.6.8	All	All	All
Application	Php	Php	5.6.9	All	All	All
Application	Php	Php	7.0.0	All	All	All
Application	Php	Php	7.0.1	All	All	All
Application	Php	Php	7.0.2	All	All	All
Application	Php	Php	7.0.3	All	All	All
Application	Php	Php	7.0.4	All	All	All
Application	Php	Php	All	All	All	All

References

Reference	Source	Link
About the security content of OS X El Capitan v10.11.5 and Security Update 2016-003 - Apple Support	CONFIRM	support.apple.com
APPLE-SA-2016-05-16-4 OS X El Capitan 10.11.5 and Security Update 2016-003	APPLE	lists.apple.com
208.43.231.11 Git - php-src.git/commit		git.php.net
USN-2952-2: PHP regression Ubuntu	UBUNTU	www.ubuntu.com
USN-3686-2: file vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Document Display HPE Support Center	CONFIRM	h20566.www2.hp.com
file: Multiple vulnerabilities (GLSA 201701-42) — Gentoo security	GENTOO	security.gentoo.org
USN-3686-1: file vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
bugs.gw.com/view.php	CONFIRM	bugs.gw.com
PHP :: Sec Bug #71527 :: Buffer over-write in finfo_open with malformed magic file.	CONFIRM	bugs.php.net
Red Hat Customer Portal	REDHAT	rhn.redhat.com
208.43.231.11 Git - php-src.git/commit	CONFIRM	git.php.net
oss-security - Re: CVE request: PHP issues fixed in 7.0.5, 5.6.20 and 5.5.34 releases	MLIST	www.openwall.com
USN-2952-1: PHP vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
Debian -- Security Information -- DSA-3560-1 php5	DEBIAN	www.debian.org
PR/454: Fix memory corruption when the continuation level jumps by mo... · file/file@6713ca4 · GitHub	CONFIRM	github.com
PHP: PHP 7 ChangeLog	CONFIRM	www.php.net

PHP: PHP 5 ChangeLog	CONFIRM	www.php.net
PHP: Multiple vulnerabilities (GLSA 201611-22) — Gentoo security	GENTOO	security.gentoo.org
[security-announce] openSUSE-SU-2016:1167-1: important: Security update	SUSE	lists.opensuse.org
PHP 'finfo_open()' Function Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710357](#) Gentoo Linux file Multiple Vulnerabilities (GLSA 201701-42)

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