



# CVE-2014-9652

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2014-9652
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2015-03-30 10:59:00 UTC
<b>Updated</b>	2017-07-01 01:29:00 UTC
<b>Description</b>	The mconvert function in softmagic.c in file before 5.21, as used in the Fileinfo component in PHP before 5.4.37, 5.5.x before

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">File Project</a>	<a href="#">File</a>	All	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha1	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha2	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha3	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha4	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha5	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	alpha6	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	beta1	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	beta2	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	beta3	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	beta4	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	rc1	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.0	rc2	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.1	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.10	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.5.11	All	All	All

Application	Php	Php	5.5.12	All	All	All
Application	Php	Php	5.5.13	All	All	All
Application	Php	Php	5.5.14	All	All	All
Application	Php	Php	5.5.15	All	All	All
Application	Php	Php	5.5.16	All	All	All
Application	Php	Php	5.5.17	All	All	All
Application	Php	Php	5.5.18	All	All	All
Application	Php	Php	5.5.19	All	All	All
Application	Php	Php	5.5.2	All	All	All
Application	Php	Php	5.5.20	All	All	All
Application	Php	Php	5.5.3	All	All	All
Application	Php	Php	5.5.4	All	All	All
Application	Php	Php	5.5.5	All	All	All
Application	Php	Php	5.5.6	All	All	All
Application	Php	Php	5.5.7	All	All	All
Application	Php	Php	5.5.8	All	All	All
Application	Php	Php	5.5.9	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
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Application	Php	Php	5.5.0	alpha4	All	All

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Application	Php	Php	5.5.0	rc1	All	All
Application	Php	Php	5.5.0	rc2	All	All
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Application	Php	Php	5.5.11	All	All	All
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Application	Php	Php	5.5.18	All	All	All
Application	Php	Php	5.5.19	All	All	All
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Application	Php	Php	5.5.5	All	All	All
Application	Php	Php	5.5.6	All	All	All
Application	Php	Php	5.5.7	All	All	All
Application	Php	Php	5.5.8	All	All	All
Application	Php	Php	5.5.9	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	5.6.0	rc1	All	All
Application	Php	Php	5.6.0	rc2	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
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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	5.6.20	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	<a href="#">Php</a>	<a href="#">Php</a>	5.6.0	beta3	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.6.0	beta4	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.6.1	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.6.2	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.6.3	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	5.6.4	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	All	All	All	All

## References

Reference	Source	Lin
PHP libmagick 'src/softmagic.c' Out-of-Bounds Read Vulnerability	BID	<a href="#">ww</a>
APPLE-SA-2015-09-30-3 OS X El Capitan 10.11	APPLE	<a href="#">lists</a>
'[security bulletin] HPSBMU03409 rev.1 - HP Matrix Operating Environment, Multiple Vulnerabilities' - MARC	HP	<a href="#">ma</a>
PHP :: Sec Bug #68735 :: fileinfo out-of-bounds memory access	CONFIRM	<a href="#">bug</a>
oss-security - Re: CVE Request: PHP/file: out-of-bounds memory access in softmagic	MLIST	<a href="#">ope</a>
[security-announce] SUSE-SU-2015:0436-1: important: Security update for	SUSE	<a href="#">lists</a>
file: Multiple vulnerabilities (GLSA 201701-42) — Gentoo security	GENTOO	<a href="#">sec</a>
Red Hat Customer Portal	REDHAT	<a href="#">rhn</a>
[security-announce] openSUSE-SU-2015:0440-1: important: Security update	SUSE	<a href="#">lists</a>
[security-announce] SUSE-SU-2015:0424-1: important: Security update for	SUSE	<a href="#">lists</a>
Oracle Solaris Third Party Bulletin - July 2015	CONFIRM	<a href="#">ww</a>
PR/398: Correctly truncate pascal strings (fixes out of bounds read o... · file/file@59e6383 · GitHub	CONFIRM	<a href="#">gith</a>
Oracle Linux Bulletin - October 2015	CONFIRM	<a href="#">ww</a>
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PHP :: Bug #68735 :: Patches	CONFIRM	<a href="#">bug</a>
0000398: file out-of-bounds memory access - bugs.gw.com	CONFIRM	<a href="#">bug</a>
'[security bulletin] HPSBMU03380 rev.1 - HP System Management Homepage (SMH) on Linux and Windows, Mu' - MARC	HP	<a href="#">ma</a>
Red Hat Customer Portal	REDHAT	<a href="#">rhn</a>
About the security content of OS X El Capitan v10.11 - Apple Support	CONFIRM	<a href="#">sup</a>
PHP: PHP 5 ChangeLog	CONFIRM	<a href="#">php</a>
Red Hat Customer Portal	REDHAT	<a href="#">rhn</a>
CVE Program record	CVE.ORG	<a href="#">ww</a>
NVD vulnerability detail	NVD	<a href="#">nvc</a>

No vendor comments have been submitted for this CVE.

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

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