



CVE-2011-3182

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

Summary

CVE	CVE-2011-3182
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-08-25 14:22:47 UTC
Updated	2026-04-29 01:13:23 UTC
Description	PHP before 5.3.7 does not properly check the return values of the malloc, calloc, and realloc library functions, which allows

Risk And Classification

Primary CVSS: v2.0 5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Php	Php	1.0	All	All	All

Application	Php	Php	2.0	All	All	All
Application	Php	Php	2.0b10	All	All	All
Application	Php	Php	3.0	All	All	All
Application	Php	Php	3.0.1	All	All	All
Application	Php	Php	3.0.10	All	All	All
Application	Php	Php	3.0.11	All	All	All
Application	Php	Php	3.0.12	All	All	All
Application	Php	Php	3.0.13	All	All	All
Application	Php	Php	3.0.14	All	All	All
Application	Php	Php	3.0.15	All	All	All
Application	Php	Php	3.0.16	All	All	All
Application	Php	Php	3.0.17	All	All	All
Application	Php	Php	3.0.18	All	All	All
Application	Php	Php	3.0.2	All	All	All
Application	Php	Php	3.0.3	All	All	All
Application	Php	Php	3.0.4	All	All	All
Application	Php	Php	3.0.5	All	All	All
Application	Php	Php	3.0.6	All	All	All
Application	Php	Php	3.0.7	All	All	All
Application	Php	Php	3.0.8	All	All	All
Application	Php	Php	3.0.9	All	All	All
Application	Php	Php	4.0	beta1	All	All
Application	Php	Php	4.0	beta2	All	All
Application	Php	Php	4.0	beta3	All	All
Application	Php	Php	4.0	beta4	All	All
Application	Php	Php	4.0	beta_4_patch1	All	All
Application	Php	Php	4.0.0	All	All	All
Application	Php	Php	4.0.1	All	All	All
Application	Php	Php	4.0.2	All	All	All
Application	Php	Php	4.0.3	All	All	All
Application	Php	Php	4.0.4	All	All	All
Application	Php	Php	4.0.5	All	All	All
Application	Php	Php	4.0.6	All	All	All
Application	Php	Php	4.0.7	All	All	All
Application	Php	Php	4.1.0	All	All	All
Application	Php	Php	4.1.1	All	All	All

Application	Php	Php	4.1.2	All	All	All
Application	Php	Php	4.2.0	All	All	All
Application	Php	Php	4.2.1	All	All	All
Application	Php	Php	4.2.2	All	All	All
Application	Php	Php	4.2.3	All	All	All
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Application	Php	Php	4.4.6	All	All	All
Application	Php	Php	4.4.7	All	All	All
Application	Php	Php	4.4.8	All	All	All
Application	Php	Php	4.4.9	All	All	All
Application	Php	Php	5.0.0	All	All	All
Application	Php	Php	5.0.0	beta1	All	All
Application	Php	Php	5.0.0	beta2	All	All
Application	Php	Php	5.0.0	beta3	All	All
Application	Php	Php	5.0.0	beta4	All	All
Application	Php	Php	5.0.0	rc1	All	All
Application	Php	Php	5.0.0	rc2	All	All
Application	Php	Php	5.0.0	rc3	All	All

Application	Php	Php	5.0.1	All	All	All
Application	Php	Php	5.0.2	All	All	All
Application	Php	Php	5.0.3	All	All	All
Application	Php	Php	5.0.4	All	All	All
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Application	Php	Php	5.1.0	All	All	All
Application	Php	Php	5.1.1	All	All	All
Application	Php	Php	5.1.2	All	All	All
Application	Php	Php	5.1.3	All	All	All
Application	Php	Php	5.1.4	All	All	All
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Application	Php	Php	5.2.1	All	All	All
Application	Php	Php	5.2.10	All	All	All
Application	Php	Php	5.2.11	All	All	All
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Application	Php	Php	5.2.4	All	All	All
Application	Php	Php	5.2.5	All	All	All
Application	Php	Php	5.2.6	All	All	All
Application	Php	Php	5.2.8	All	All	All
Application	Php	Php	5.2.9	All	All	All
Application	Php	Php	5.3.0	All	All	All
Application	Php	Php	5.3.1	All	All	All
Application	Php	Php	5.3.2	All	All	All
Application	Php	Php	5.3.3	All	All	All
Application	Php	Php	5.3.4	All	All	All
Application	Php	Php	5.3.5	All	All	All
Application	Php	Php	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
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CNA	Na	N/a	affected n/a	Not specified
References				
Reference	Source			Link
oss-security - CVE assignment php NULL pointer dereference - CVE-2011-3182	af854a3a-2127-422b-91ae-364da2661108			www
'[Full-disclosure] PHP 5.3.6 multiple null pointer dereference' - MARC	af854a3a-2127-422b-91ae-364da2661108			marc
About the security content of OS X Lion v10.7.3 and Security Update 2012-001	af854a3a-2127-422b-91ae-364da2661108			supp
PHP 5.3.6 multiple null pointer dereference (Research Advisory) - SecurityReason.com	af854a3a-2127-422b-91ae-364da2661108			secu
Security Advisories Mandriva Linux	af854a3a-2127-422b-91ae-364da2661108			www
Malformed Request	af854a3a-2127-422b-91ae-364da2661108			www
APPLE-SA-2012-02-01-1 OS X Lion v10.7.3 and Security Update 2012-001	af854a3a-2127-422b-91ae-364da2661108			lists.
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108			exch
CVE Program record	CVE.ORG			www
NVD vulnerability detail	NVD			nvd.r
No vendor comments have been submitted for this CVE.				
There are currently no legacy QID mappings associated with this CVE.				

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