CVE-2012-2386

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

Summary

CVE	CVE-2012-2386
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-07 10:21:13 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Integer overflow in the phar_parse_tarfile function in tar.c in the phar extension in PHP before 5.3.14 and 5.4.x before 5.4.4

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: CWE-189 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Php	Php	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
oss-security - Re: CVE request: PHP Phar - arbitrary code execution	af854a3a-2127-422b-91ae-364
[security-announce] SUSE-SU-2012:0840-1: important: Security update for	af854a3a-2127-422b-91ae-364
PHP: PHP 5 ChangeLog	af854a3a-2127-422b-91ae-364
About the security content of OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004	af854a3a-2127-422b-91ae-364
Bug 823594 – CVE-2012-2386 php: Integer overflow leading to heap-buffer overflow in the Phar extension	af854a3a-2127-422b-91ae-364
208.43.231.11 Git - php-src.git/commit	af854a3a-2127-422b-91ae-364
PHP :: You must be logged in	af854a3a-2127-422b-91ae-364
0x1byte's blog: PHP (phar extension) heap overflow	af854a3a-2127-422b-91ae-364
APPLE-SA-2012-09-19-2 OS X Mountain Lion v10.8.2, OS X Lion v10.7.5 and Security Update 2012-004	af854a3a-2127-422b-91ae-364
208.43.231.11 Git - php-src.git/commit	MITRE
Red Hat Customer Portal	MITRE
Red Hat Customer Portal	MITRE
CVE-2012-2386 - Red Hat Customer Portal	MITRE
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.