CVE-2007-4657

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

Summary

CVE	CVE-2007-4657
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-09-04 22:17:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	Multiple integer overflows in PHP 4 before 4.4.8, and PHP 5 before 5.2.4, allow remote attackers to obtain sensitive informa

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-119 | 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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Ubuntu update for php - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2
Debian -- Security Information -- DSA-1578-1 php4	af854a3a-2127-422b-91ae-364da2
www.trustix.org/errata/2007/0026	af854a3a-2127-422b-91ae-364da2
Debian update for php4 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91ae-364da2
The Slackware Linux Project: Slackware Security Advisories	af854a3a-2127-422b-91ae-364da2
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2
USN-549-2: PHP regression | Ubuntu	af854a3a-2127-422b-91ae-364da2
Debian update for php5 - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
rPath update for php, php-mysql and php-pgsql - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
Slackware update for php4 - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91ae-364da2
PHP: PHP 4.4.8 Release Announcement	af854a3a-2127-422b-91ae-364da2
Gentoo Linux Documentation -- PHP: Multiple vulnerabilities	af854a3a-2127-422b-91ae-364da2
USN-549-1: PHP vulnerabilities | Ubuntu security notices	af854a3a-2127-422b-91ae-364da2
PHP Multiple Vulnerabilities - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
PHP strcspn/strspn Information Leak Vulnerability	af854a3a-2127-422b-91ae-364da2
Trustix Update for Multiple Packages - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
PHP Multiple Vulnerabilities - Secunia Advisories - Vulnerability Intelligence - Secunia.com	af854a3a-2127-422b-91ae-364da2
issues.rpath.com/browse/RPL-1693	af854a3a-2127-422b-91ae-364da2
PHP: PHP 4 ChangeLog	af854a3a-2127-422b-91ae-364da2
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2
rPath Update for Multiple php Packages - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
Gentoo update for php - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2
Bug #173043 “php5 5.2.3-1ubuntu6.1 introduced segfault regressio...” : Bugs : “php5” package : Ubuntu	af854a3a-2127-422b-91ae-364da2
PHP: PHP 5.2.4 Release Announcement	af854a3a-2127-422b-91ae-364da2
issues.rpath.com/browse/RPL-1702	af854a3a-2127-422b-91ae-364da2
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da2
Debian -- Security Information -- DSA-1444-2 php5	af854a3a-2127-422b-91ae-364da2
PHP: PHP 5 ChangeLog	af854a3a-2127-422b-91ae-364da2
CVE Program record	CVE QRC

CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2007-09-05	Mark J Cox	The only effect of this bug is to cause the process to read from a random segment of memory, if

There are currently no legacy QID mappings associated with this CVE.