



CVE-2003-0166

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

Summary

CVE	CVE-2003-0166
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-04-02 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Integer signedness error in emalloc() function for PHP before 4.3.2 allow remote attackers to cause a denial of service (memory consumption) via crafted HTTP request

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: NVD-CWE-Other | 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	4.0	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
Application	Php	Php	4.3.0	All	All	All
Application	Php	Php	4.3.1	All	All	All

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

References	
Reference	Source
Home - Conectiva	af854a3a-2127-422b-91ae-364da2661
'Inaccurate Reports Concerning PHP Vulnerabilities' - MARC	af854a3a-2127-422b-91ae-364da2661
'@(#)Mordred Labs advisory - Integer overflow in PHP memory allocator' - MARC	af854a3a-2127-422b-91ae-364da2661
'RE: FUD-ALARM: @(#)Mordred Labs advisory - Integer overflow in PHP memory allocator' - MARC	af854a3a-2127-422b-91ae-364da2661
PHP socket_recvfrom() Signed Integer Memory Corruption Vulnerability	af854a3a-2127-422b-91ae-364da2661
PHP socket_recv() Signed Integer Memory Corruption Vulnerability	af854a3a-2127-422b-91ae-364da2661
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.

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