CVE-2003-0031

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

Summary

CVE	CVE-2003-0031
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-01-17 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Multiple buffer overflows in libmcrypt before 2.5.5 allow attackers to cause a denial of service (crash).

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	Mcrypt	Libmcrypt	2.5.1_r4	All	All	All
Application	Mcrypt	Libmcrypt	2.5.2	All	All	All

Application	Mcrypt	Libmcrypt	2.5.3	All	All	All
Application	Mcrypt	Libmcrypt	2.5_.0	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Debian -- Security Information -- DSA-228-1 libmcrypt	af854a3a-2127-422b-9
Libmcrypt Buffer Overflows May Allow Denial of Service Attacks or Arbitrary Code to Be Executed - SecurityTracker	af854a3a-2127-422b-9
'Multiple libmcrypt vulnerabilities' - MARC	af854a3a-2127-422b-9
Home - Conectiva	af854a3a-2127-422b-9
Libmcrypt Multiple Buffer Overrun Vulnerabilities	af854a3a-2127-422b-9
'GLSA: libmcrypt' - MARC	af854a3a-2127-422b-9
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.