CVE-2005-0687

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

Summary

CVE	CVE-2005-0687
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-03-06 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Format string vulnerability in Hashcash 1.16 allows remote attackers to cause a denial of service (memory consumption) ar

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	Hashcash	Hashcash	1.14	All	All	All

Application	Hashcash	Hashcash	1.15	All	All	All
Application	Hashcash	Hashcash	1.16	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Link	Tags
Gentoo Linux Documentation -- Hashcash: Format string vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.gentoo.org	Patch
Hashcash "From:" Format String Vulnerability - Advisories - Secunia	af854a3a-2127-422b-91ae-364da2661108	secunia.com	Patch
Gentoo Bug 83541 - net-misc/hashcash: recipient format string bug	af854a3a-2127-422b-91ae-364da2661108	bugs.gentoo.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

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