



CVE-2004-0991

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2004-0991
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-01-11 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in mpg123 before 0.59s-r9 allows remote attackers to execute arbitrary code via frame headers in MP2 or M

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	Mpg123	Mpg123	0.59m	All	All	All

Application	Mpg123	Mpg123	0.59n	All	All	All
Application	Mpg123	Mpg123	0.59o	All	All	All
Application	Mpg123	Mpg123	0.59p	All	All	All
Application	Mpg123	Mpg123	0.59q	All	All	All
Application	Mpg123	Mpg123	0.59r	All	All	All
Application	Mpg123	Mpg123	0.59s	All	All	All
Operating System	Suse	Suse Linux	8.0	All	All	All
Operating System	Suse	Suse Linux	8.0	All	i386	All
Operating System	Suse	Suse Linux	8.1	All	All	All
Operating System	Suse	Suse Linux	8.2	All	All	All
Operating System	Suse	Suse Linux	9.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	x86_64	All
Operating System	Suse	Suse Linux	9.1	All	All	All
Operating System	Suse	Suse Linux	9.2	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
Secunia - Advisories - Gentoo update for mpg123	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Secunia - Advisories - mpg123 Mpeg Layer-2 Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108	secunia.com
MPG123 Layer 2 Frame Header Heap Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus
Gentoo Linux Documentation -- mpg123: Buffer overflow	af854a3a-2127-422b-91ae-364da2661108	security.gentoo.org
Secunia - Advisories - Mandrake update for mpg123	af854a3a-2127-422b-91ae-364da2661108	secunia.com
Advisories - Mandriva	af854a3a-2127-422b-91ae-364da2661108	www.mandriva.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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