



CVE-2003-0577

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2003-0577
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-08-18 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	mpg123 0.59r allows remote attackers to cause a denial of service and possibly execute arbitrary code via an MP3 file with

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	0.59r	All	All	All

Application	Mpg123	Mpg123	pre0.59s	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		
Home - Conectiva			af854a3a-2127-422b-91ae-364da2661108	distro.cone		
Advisories - Mandriva			af854a3a-2127-422b-91ae-364da2661108	www.mand		
SecurityFocus			af854a3a-2127-422b-91ae-364da2661108	www.secu		
mpg123 Incorrect Framesize Calculation Memory Corruption Vulnerability			af854a3a-2127-422b-91ae-364da2661108	www.secu		
Secunia - Advisories - mpg123 Negative Framesize Buffer Overflow Vulnerability			af854a3a-2127-422b-91ae-364da2661108	secunia.co		
ftp.sco.com/pub/updates/OpenLinux/3.1.1/Server/CSSA-2004-002.0/CSSA-2004-...			af854a3a-2127-422b-91ae-364da2661108	ftp.sco.com		
CVE Program record			CVE.ORG	www.cve.o		
NVD vulnerability detail			NVD	nvd.nist.g		

No vendor comments have been submitted for this CVE.

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