CVE-2003-0346

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

Summary

CVE	CVE-2003-0346
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2003-08-27 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Multiple integer overflows in a Microsoft Windows DirectX MIDI library (QUARTZ.DLL) allow remote attackers to execute 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	Microsoft	Directx	5.2	All	All	All

Application	Microsoft	Directx	6.1	All	All	All
Application	Microsoft	Directx	7.0	All	All	All
Application	Microsoft	Directx	7.0a	All	All	All
Application	Microsoft	Directx	8.1	All	All	All
Application	Microsoft	Directx	9.0a	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Lin
CERT Advisory CA-2003-18 Integer Overflows in Microsoft Windows DirectX MIDI Library	af854a3a-2127-422b-91ae-364da2661108	ww
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	ova
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	ova
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	ova
'EEYE: Windows MIDI Decoder (QUARTZ.DLL) Heap Corruption' - MARC	af854a3a-2127-422b-91ae-364da2661108	mar
Microsoft Security Bulletin MS03-030 - Critical | Microsoft Docs	af854a3a-2127-422b-91ae-364da2661108	doc
CERT/CC Vulnerability Note VU#561284	af854a3a-2127-422b-91ae-364da2661108	ww
CERT/CC Vulnerability Note VU#265232	af854a3a-2127-422b-91ae-364da2661108	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

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