



CVE-2007-2894

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

Summary

CVE	CVE-2007-2894
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-05-30 01:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	The emulated floppy disk controller in Bochs 2.3 allows local users of the guest operating system to cause a denial of service

Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:N/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:L/AC:L/Au:N/C:N/I:N/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Bochs Project	Bochs	2.3	-	All	All

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

References	
Reference	Source
taviso.decsystem.org/virtsec.pdf	af854a3a-2127-422b-91ae-364da26611
Gentoo Bug 188148 - app-emulation/bochs DoS and heap overflow (CVE 2007-28{93,94})	af854a3a-2127-422b-91ae-364da26611
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da26611
osvdb.org/42119	af854a3a-2127-422b-91ae-364da26611
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da26611
Bochs NE2000 RX Frame Overflow and Disk Controller Denial of Service - Advisories - Community	af854a3a-2127-422b-91ae-364da26611
Bochs Buffer Overflow and Denial Of Service Vulnerabilities	af854a3a-2127-422b-91ae-364da26611
Bochs: Multiple vulnerabilities — Gentoo Linux Documentation	af854a3a-2127-422b-91ae-364da26611
Gentoo update for bochs - Advisories - Secunia	af854a3a-2127-422b-91ae-364da26611
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.

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