



CVE-2005-0390

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

CVE	CVE-2005-0390
State	PUBLISHED
Assigner	debian
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-05-02 04:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Buffer overflow in the HTTP redirection capability in conn.c for Axel before 1.0b may allow remote attackers to execute arbitrary code or cause a denial of service (crash) via a crafted HTTP request.

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	Axel	Axel	1.0a	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified
References				
Reference	Source			Link
Gentoo Linux Documentation -- Axel: Vulnerability in HTTP redirection handling	af854a3a-2127-422b-91ae-364da2661108			security.gentoo.org
Secunia - Advisories - Axel HTTP Redirection Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108			secunia.com
Accepted axel 1.0b-1 (i386 source all)	af854a3a-2127-422b-91ae-364da2661108			www.mail-archival.com
Debian -- Security Information -- DSA-706-1 axel	af854a3a-2127-422b-91ae-364da2661108			www.debian.org
Axel HTTP Redirection Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da2661108			www.securityfocus.com
Accepted axel 1.0b-1 (i386 source all)	MITRE			www.mail-archival.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.				