



CVE-2005-0491

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

CVE	CVE-2005-0491
State	PUBLISHED
Assigner	mitre
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	Stack-based buffer overflow in Knox Arkeia Server Backup 5.3.x allows remote attackers to execute arbitrary code via a lon

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Knox Software	Arkeia Server Backup	5.3.0	All	All	All

Application	Knox Software	Arkeia Server Backup	5.3.0_rc1	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.0_rc2	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.0_rc3	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.0_rc4	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.1	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.2	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.3	All	All	All
Application	Knox Software	Arkeia Server Backup	5.3.4	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	
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	excl	
Knox Arkeia Type 77 Request Remote Stack-Based Buffer Overrun Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www	
marc.info	af854a3a-2127-422b-91ae-364da2661108	mar	
Secunia - Advisories - Arkeia Backup Client Type 77 Request Processing Buffer Overflow	af854a3a-2127-422b-91ae-364da2661108	secu	
CVE Program record	CVE.ORG	www	
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.