



CVE-2023-31614

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Virtuoso](#) from [Openlinksw](#) contain the following vulnerability:

An issue in the `mp_box_deserialize_string` function in `openlink virtuoso-opensource v7.2.9` allows attackers to cause a Denial of Service (DoS) after running a `SELECT` statement.

CVE-2023-31614 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVE References

Description	Tags	Link
virtuoso *crashed* after running a SELECT statement · Issue #1117 · openlink/virtuoso-opensource · GitHub	github.com text/html	MISC github.com/openlink/virtuoso-opensource/issues/1117

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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Application

Openlinksw

Virtuoso

7.2.9

All

All

All

cpe:2.3:a:openlinksw:virtuoso:7.2.9:*:*:*:open_source:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2023-31614 : An issue in the mp_box_deserialize_string function in openlink virtuoso-opensource v7.2.9 allows a... twitter.com/i/web/status/1...	2023-05-15 15:09:51

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