



Xibo CMS API has SQL Injection via DataSet Filter Parameter

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

Summary

CVE	CVE-2026-31952
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-24 00:16:27 UTC
Updated	2026-04-24 00:16:27 UTC
Description	Xibo is an open source digital signage platform with a web content management system and Windows display player software.

Risk And Classification

Primary CVSS: v3.1 7.6 HIGH from security-advisories@github.com

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:L

Problem Types: CWE-89 | CWE-184 | CWE-89 CWE-89: Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection') | CWE-184 CWE-184: Incomplete List of Disallowed Inputs

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:L
3.1	CNA	DECLARED	7.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

Low

Availability

Low

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:L/A:L

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Xibosignage	Xibo-cms	affected >= 1.7, < 4.4.1	Not specified

References

Reference	Source	Link	Tags
github.com/dasgarner/xibo-cms/commit/b8d25fe6cb0232b645c3850afdc2499b0e4...	security-advisories@github.com	github.com	
github.com/xibosignage/xibo-cms/releases/tag/4.4.1	security-advisories@github.com	github.com	
github.com/xibosignage/xibo-cms/commit/87e0a26b0c06e349561a6becdc00f3bb0...	security-advisories@github.com	github.com	
github.com/xibosignage/xibo-cms/security/advisories/GHSA-rq92-f6fv-3629	security-advisories@github.com	github.com	
github.com/xibosignage/xibo-cms/commit/ed213cb4f42d4f50cf8012e01e95bb701...	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	cancel
NVD vulnerability detail	NVD	nvd.nist.gov	cancel

No vendor comments have been submitted for this CVE.

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

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