



SEO Plugin by Squirrly SEO <= 12.3.19 - Authenticated (Contributor+) SQL Injection via url Parameter

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

Summary

CVE	CVE-2024-6497
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-07-20 09:15:10 UTC
Updated	2026-04-08 19:22:09 UTC
Description	The SEO Plugin by Squirrly SEO plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the 'url' parameter in

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from nvd@nist.gov

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

EPSS: 0.228900000 probability, percentile 0.958950000 (date 2026-04-13)

Problem Types: CWE-89 | CWE-79 | CWE-89 CWE-89 Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	security@wordfence.com	Secondary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Squirrly	Seo Plugin By Squirrly Seo	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Cifi	SEO Plugin By Squirrly SEO	affected 12.3.19 semver	Not specified
ADP	Cifi	Seo Plugin By Squirrley Seo	affected 12.3.19 custom	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/browser/squirrly-seo/trunk/controllers/Api.php	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org
nowotarski.info/wordpress-nonce-authorization	af854a3a-2127-422b-91ae-364da2661108	nowotarski.info
plugins.trac.wordpress.org/changeset/3121853	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org
www.wordfence.com/threat-intel/vulnerabilities/id/bb3aa613-8f34-4d96-8ddf-41fcd...	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com
wordpress.org/plugins/squirrly-seo	af854a3a-2127-422b-91ae-364da2661108	wordpress.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Bartek Nowotarski (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-07-19T20:19:09.000Z	Disclosed

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

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