



# Simple Membership <= 4.4.2 - Unauthenticated Stored Self-Based Cross-Site Scripting

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

## Summary

<b>CVE</b>	CVE-2024-1985
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-03-13 16:15:28 UTC
<b>Updated</b>	2026-04-08 18:20:54 UTC
<b>Description</b>	The Simple Membership plugin for WordPress is vulnerable to Stored Cross-Site Scripting via the 'Display Name' paramete

## 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

**Problem Types:** CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

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	4.7	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	4.7	MEDIUM	CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:C/C:L/I:L/A:N

## 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	Simple-membership-plugin	Simple Membership	All	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wpinsider-1	Simple Membership	affected 4.4.2 semver	Not specified

### References

Reference	Source	Link
www.wordfence.com/threat-intel/vulnerabilities/id/8a6ca886-de4c-4d45-a934-3e903...	af854a3a-2127-422b-91ae-364da2661108	www.wc
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/changeset	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
plugins.trac.wordpress.org/browser/simple-membership/trunk/views/edit-v2.php	af854a3a-2127-422b-91ae-364da2661108	plugins.t
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist.

### Vendor Comments And Credit

Discovery Credit

**CNA:** Matthew Rollings (en)

### Additional Advisory Data

Source	Time	Event
CNA	2024-03-05T00:00:00.000Z	Disclosed

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

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