WordPress WP BrowserUpdate plugin <= 4.4.1 - Cross Site Request Forgery (CSRF) vulnerability

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2023-31078
State	PUBLISHED
Assigner	Patchstack
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-10 14:15:35 UTC
Updated	2026-04-23 15:17:27 UTC
Description	Cross-Site Request Forgery (CSRF) vulnerability in MacSteini WP BrowserUpdate wp-browser-update allows Cross Site Re

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-352 | CWE-352 Cross-Site Request Forgery (CSRF)

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
3.1	audit@patchstack.com	Secondary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N
3.1	CNA	CVSS	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Browserupdate	Wp Browserupdate	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	MacSteini	WP BrowserUpdate	affected 4.4.1 custom	Not specified

References

Reference	Source
patchstack.com/database/Wordpress/Plugin/wp-browser-update/vulnerability/wor...	audit@patchstack.com
WordPress WP BrowserUpdate plugin <= 4.4.1 - Cross Site Request Forgery (CSRF) vulnerability - Patchstack	af854a3a-2127-422b-91ae-
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: qilin_99 | Patchstack Bug Bounty Program (en)

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