

Essential Blocks <= 4.0.6 - Cross-Site Request Forgery via save

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2023-2087
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-09 06:16:03 UTC
Updated	2026-04-08 19:18:11 UTC
Description	The Essential Blocks plugin for WordPress is vulnerable to Cross-Site Request Forgery in versions up to, and including, 4.0.6. An attacker who can trigger a request to the save_post endpoint can exploit this vulnerability to perform arbitrary actions on the site as the authenticated user.

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from nvd@nist.gov

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

EPSS: 0.001140000 probability, percentile 0.301240000 (date 2026-04-09)

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

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	4.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:L/A:N
3.1	security@wordfence.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	DECLARED	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

None

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wpdeveloper	Essential Blocks	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wpdevteam	Gutenberg Essential Blocks Page Builder For Gutenberg Blocks Patterns	affected 4.0.6 semver	Not specified

References

Reference	Source	Link
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org
Essential Blocks <= 4.0.6 - Cross-Site Request Forgery via save	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: Marco Wotschka (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-04-14T00:00:00.000Z	Discovered
CNA	2023-04-18T00:00:00.000Z	Disclosed

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

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