



Simple Basic Contact Form <= 20240502 - Unauthenticated Arbitrary Shortcode Execution

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

Summary

CVE	CVE-2024-4144
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-05-14 16:17:33 UTC
Updated	2026-04-08 19:21:33 UTC
Description	The Simple Basic Contact Form plugin for WordPress for WordPress is vulnerable to arbitrary shortcode execution in all ver

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from security@wordfence.com

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

EPSS: 0.017190000 probability, percentile 0.824000000 (date 2026-04-12)

Problem Types: CWE-94 | CWE-94 CWE-94 Improper Control of Generation of Code ('Code Injection')

Version	Source	Type	Score	Severity	Vector
3.1	security@wordfence.com	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L
3.1	CNA	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:L/A:L

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Wpkube	Simple Basic Contact Form	affected 20240502 semver	Not specified
ADP	Wpkube	Simple Basic Contact Form	affected 20240502 custom	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/changeset/3085036	af854a3a-2127-422b-91ae-364da2661108	pl
plugins.trac.wordpress.org/browser/simple-basic-contact-form/trunk/simple-basic-contact-...	af854a3a-2127-422b-91ae-364da2661108	pl
www.wordfence.com/threat-intel/vulnerabilities/id/ded1944f-662d-4d25-8277-4b1dc...	af854a3a-2127-422b-91ae-364da2661108	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nv

Vendor Comments And Credit

Discovery Credit

CNA: Matthew Rollings (en)

Additional Advisory Data

Source	Time	Event
CNA	2024-05-13T00:00:00.000Z	Disclosed

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

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