



Database for Contact Form 7, WPforms, Elementor forms <= 1.4.9 - Missing Authorization to Authenticated (Contributor+) Sensitive Information Exposure via Shortcode

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

Summary

CVE	CVE-2026-3831
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-01 02:16:03 UTC
Updated	2026-04-01 14:23:37 UTC
Description	The Database for Contact Form 7, WPforms, Elementor forms plugin for WordPress is vulnerable to unauthorized access o

Risk And Classification

Primary CVSS: v3.1 4.3 MEDIUM from security@wordfence.com

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

EPSS: 0.000300000 probability, percentile 0.085180000 (date 2026-04-02)

Problem Types: CWE-862 | CWE-862 CWE-862 Missing Authorization

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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unauthenticated

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Crmpерks	Database For Contact Form 7 WPforms Elementor Forms	affected 1.4.9 semver	Not specified

References

Reference	Source	Link
plugins.trac.wordpress.org/browser/contact-form-entries/tags/1.4.8/contact-form-entries.php	security@wordfence.com	plugins.trac.wordpress.org/
www.wordfence.com/threat-intel/vulnerabilities/id/a033ea44-8084-44c1-8e24-bdb1b...	security@wordfence.com	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: Quốc Huy (en)

Additional Advisory Data

Source	Time	Event
CNA	2026-03-01T00:00:00.000Z	Discovered
CNA	2026-03-09T13:53:46.000Z	Vendor Notified
CNA	2026-03-31T12:23:38.000Z	Disclosed

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

© CVE.report 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web](#)

[site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report