



EmbedPress <= 3.7.3 - Sensitive Information Exposure

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

Summary

CVE	CVE-2023-3371
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-27 02:15:09 UTC
Updated	2026-04-08 19:18:25 UTC
Description	The EmbedPress plugin for WordPress is vulnerable to Sensitive Information Exposure due to hardcoded encryption key or

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.005550000 probability, percentile 0.681210000 (date 2026-04-09)

Problem Types: CWE-321 | CWE-321 CWE-321 Use of Hard-coded Cryptographic Key

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:N
3.1	security@wordfence.com	Secondary	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
3.1	CNA	DECLARED	5.3	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Wpdeveloper	Embedpress	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version			
CNA	Wpdevteam	EmbedPress PDF Embedder Embed YouTube Videos 3D FlipBook Social Feeds Docs More	affected 3.7.3 semver			

References			
Reference	Source	Link	Tags
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Patch
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Product
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Patch
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Product
EmbedPress <= 3.7.3 - Sensitive Information Exposure	af854a3a-2127-422b-91ae-364da2661108	www.wordfence.com	Third Par
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108	plugins.trac.wordpress.org	Product
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

Vendor Comments And Credit

Discovery Credit

CNA: István Márton (en)

Additional Advisory Data		
Source	Time	Event
CNA	2023-06-22T00:00:00.000Z	Discovered
CNA	2023-06-23T00:00:00.000Z	Vendor Notified
CNA	2023-06-26T00:00:00.000Z	Disclosed

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

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