



wpDiscuz <= 7.6.3 - Insecure Direct Object Reference to Comment Rating Increase/Decrease

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

Summary

CVE	CVE-2023-3869
State	PUBLISHED
Assigner	Wordfence
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-20 08:15:12 UTC
Updated	2026-04-08 19:18:27 UTC
Description	The wpDiscuz plugin for WordPress is vulnerable to unauthorized modification of data due to a missing authorization check

Risk And Classification

Primary CVSS: v3.1 5.3 MEDIUM from nvd@nist.gov

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

EPSS: 0.002210000 probability, percentile 0.447500000 (date 2026-04-09)

Problem Types: CWE-639 | CWE-862 | CWE-639 CWE-639 Authorization Bypass Through User-Controlled Key

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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gvectors	Wpdiscuz	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Advancedcoding	Comments WpDiscuz	affected 7.6.3 semver	Not specified

References

Reference	Source
wpDiscuz <= 7.6.3 - Insecure Direct Object Reference to Comment Rating Increase/Decrease	af854a3a-2127-422b-91ae-364da2661108
403 Forbidden	af854a3a-2127-422b-91ae-364da2661108
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

Vendor Comments And Credit

Discovery Credit

CNA: Vladislav Pokrovsky (en)

Additional Advisory Data

Source	Time	Event
CNA	2023-07-19T00:00:00.000Z	Vendor Notified
CNA	2023-09-12T00:00:00.000Z	Disclosed

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

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