Improper Handling of Parameters in GitLab

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2026-2370
State	PUBLISHED
Assigner	GitLab
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-30 00:16:01 UTC
Updated	2026-03-30 15:44:26 UTC
Description	GitLab has remediated an issue in GitLab CE/EE affecting all versions from 14.3 before 18.8.7, 18.9 before 18.9.3, and 18.

Risk And Classification

Primary CVSS: v3.1 8.8 HIGH from nvd@nist.gov

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

Problem Types: CWE-233 | CWE-233 CWE-233: Improper Handling of Parameters

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	8.8	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	cve@gitlab.com	Secondary	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	CVSS	8.1	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gitlab	Gitlab	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	GitLab	GitLab	affected 14.3 18.8.7 semver	Not specified
CNA	GitLab	GitLab	affected 18.9 18.9.3 semver	Not specified
CNA	GitLab	GitLab	affected 18.10 18.10.1 semver	Not specified

References

Reference	Source	Link	Tags
hackerone.com/reports/3522829	cve@gitlab.com	hackerone.com	Permissions Required
about.gitlab.com/releases/2026/03/25/patch-release-gitlab-18-10-1-released	cve@gitlab.com	about.gitlab.com	Patch, Release Notes
gitlab.com/gitlab-org/gitlab/-/work_items/589635	cve@gitlab.com	gitlab.com	Broken Link
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Thanks [maksyche](https://hackerone.com/maksyche) for reporting this vulnerability through our HackerOne bug bounty program (en)

Additional Advisory Data

Solutions

CNA: Upgrade to versions 18.8.7, 18.9.3, 18.10.1 or above.

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

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