



Exposed Dangerous Method or Function in GitLab

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

Summary

CVE	CVE-2026-5173
State	PUBLISHED
Assigner	GitLab
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-08 23:17:00 UTC
Updated	2026-04-16 16:44:58 UTC
Description	GitLab has remediated an issue in GitLab CE/EE affecting all versions from 16.9.6 before 18.8.9, 18.9 before 18.9.5, and 1

Risk And Classification

Primary CVSS: v3.1 8.5 HIGH from cve@gitlab.com

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

EPSS: 0.000210000 probability, percentile 0.057260000 (date 2026-04-15)

Problem Types: CWE-749 | CWE-749 CWE-749: Exposed Dangerous Method or Function

Version	Source	Type	Score	Severity	Vector
3.1	cve@gitlab.com	Secondary	8.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:L/A:N
3.1	CNA	CVSS	8.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	GitLab	GitLab	affected 16.9.6 18.8.9 semver	Not specified
CNA	GitLab	GitLab	affected 18.9 18.9.5 semver	Not specified
CNA	GitLab	GitLab	affected 18.10 18.10.3 semver	Not specified

References

Reference	Source	Link	Tags
gitlab.com/gitlab-org/gitlab/-/work_items/588959	cve@gitlab.com	gitlab.com	Broken Link
about.gitlab.com/releases/2026/04/08/patch-release-gitlab-18-10-3-released	cve@gitlab.com	about.gitlab.com	Release Notes, Vendor A
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: This vulnerability has been discovered internally by GitLab team member Simon Tomlinson (en)

Additional Advisory Data

Solutions

CNA: Upgrade to versions 18.8.9, 18.9.5, 18.10.3 or above.

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

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