

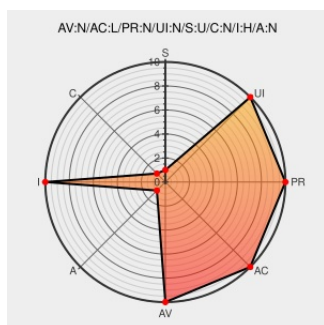


CVE-2021-22209

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CVE-2021-22209

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Gitlab](#) from [Gitlab](#) contain the following vulnerability:

An issue has been discovered in GitLab CE/EE affecting all versions starting from 13.8. GitLab was not properly validating authorisation tokens which resulted in GraphQL mutation being executed.

CVE-2021-22209 has been assigned by cve@gitlab.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **GitLab** - **GitLab** version **>=13.11, <13.11.12**

Affected Vendor/Software: **GitLab** - **GitLab** version **>=13.10, <13.10.4**

Affected Vendor/Software: **GitLab** - **GitLab** version **>=13.8, <13.9.7**

CVSS3 Score: **7.5 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
2021/CVE-2021-22209.json · master · GitLab.org / cves · GitLab	gitlab.com text/html	 CONFIRM gitlab.com/gitlab-org/cves/-/blob/master/2021/CVE-2021-22209.json
Not Found	gitlab.com text/html Inactive Link Not Archived	 MISC gitlab.com/gitlab-org/gitlab/-/issues/327155

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Related QID Numbers

[375522](#) GitLab Multiple Security Vulnerabilities(gitlab- 13-11-2, 13-10-4, 13-9-7)

[690155](#) Free Berkeley Software Distribution (FreeBSD) Security Update for gitlab (518a119c-a864-11eb-8ddb-001b217b3468)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gitlab	Gitlab	All	All	All	All
Application	Gitlab	Gitlab	All	All	All	All
cpe:2.3:a:gitlab:gitlab:*:*:*:community:*:*:						
cpe:2.3:a:gitlab:gitlab:*:*:*:enterprise:*:*:						

Discovery Credit

This vulnerability has been discovered internally by the GitLab team

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-22209 : An issue has been discovered in GitLab CE/EE affecting all versions starting from 13.8. GitLab was... twitter.com/i/web/status/1...	2021-05-06 14:09:04
 @LinInfoSec	Gitlab - CVE-2021-22209: gitlab.com/gitlab-org/git...	2021-05-06 17:05:10
 /r/netcve	CVE-2021-22209	2021-05-06 14:41:38

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CVE.report and Source URL Uptime Status [status.cve.report](#)