

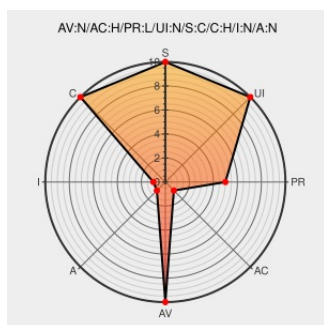


CVE-2020-13277

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CVE-2020-13277

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

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

An authorization issue in the mirroring logic allowed read access to private repositories in GitLab CE/EE 10.6 and later through 13.0.5

CVE-2020-13277 has been assigned by cve@gitlab.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **GitLab** - **GitLab** version **>=10.6, <12.9.10**

Affected Vendor/Software: **GitLab** - **GitLab** version **>=12.10, <12.10.11**

Affected Vendor/Software: **GitLab** - **GitLab** version **>=13.0, <13.0.6**

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4 - MEDIUM**

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

CVE References

Description	Tags	Link
HackerOne	Permissions Required hackerone.com text/html	 MISC hackerone.com/reports/894569
An attacker can run pipeline jobs as arbitrary user (#220972) · Issues · GitLab.org / GitLab · GitLab	Broken Link gitlab.com text/html	 MISC gitlab.com/gitlab-org/gitlab/-/issues/220972
2020/CVE-2020-13277.json · master · GitLab.org / cves · GitLab	Third Party Advisory gitlab.com text/html	 CONFIRM gitlab.com/gitlab-org/cves/-/blob/master/2020/CVE-2020-13277.json

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

CVE-2020-13277 靶场：Gitlab 逻辑漏洞 - 任意用户越权访问私有仓库

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

Thanks [[@u3mur4](https://hackerone.com/u3mur4)](<https://hackerone.com/u3mur4>) for reporting this vulnerability through our HackerOne bug bounty program

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