

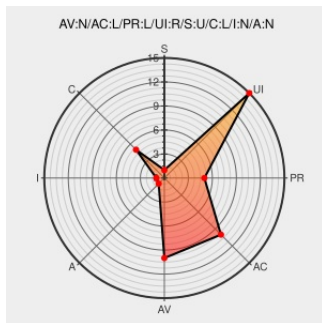


CVE-2021-22182

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CVE-2021-22182

[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 affecting all versions starting with 13.7. GitLab was vulnerable to a stored XSS in merge request.

CVE-2021-22182 has been assigned by [cve@gitlab.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [GitLab](#) - **GitLab** version **>=13.8, <13.8.2**

Affected Vendor/Software: [GitLab](#) - **GitLab** version **>=13.7, <13.7.6**

CVSS3 Score: **5.4 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **3.5 - LOW**

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

CVE References

Description	Tags	Link
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Stored XSS in merge request because of target branch (#280 / 79) · Issues · GitLab.org / GitLab · GitLab	Exploit Third Party Advisory gitlab.com text/html	 MISC gitlab.com/gitlab-org/gitlab/-/issues/280779
2021/CVE-2021-22182.json · master · GitLab.org / cves · GitLab	Vendor Advisory gitlab.com text/html	 CONFIRM gitlab.com/gitlab-org/cves/-/blob/master/2021/CVE-2021-22182.json
HackerOne	Permissions Required Third Party Advisory hackerone.com text/html	 MISC hackerone.com/reports/1030189

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There are currently no QIDs associated with this CVE

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
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:*:*:						
cpe:2.3:a:gitlab:gitlab:*:*:*:community:*:*:						
cpe:2.3:a:gitlab:gitlab:*:*:*:enterprise:*:*:						

Discovery Credit

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

