CVE-2020-10977

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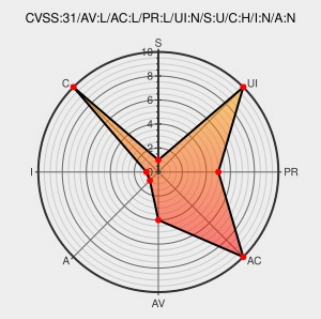
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Gitlab from Gitlab contain the following vulnerability:

GitLab EE/CE 8.5 to 12.9 is vulnerable to a an path traversal when moving an issue between projects.

CVE-2020-10977 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

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

CVSS2 Score: 2.1 - LOW

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
GitLab Security Release: 12.9.1, 12.8.8, and 12.7.8 | GitLab	Vendor Advisory about.gitlab.com text/html	CONFIRM about.gitlab.com/releases/2020/03/26/security-release-12-dot-9-dot-1-released/
GitLab File Read Remote Code Execution ≈	packetstormsecurity.com	MISC packetstormsecurity.com/files/160441/GitLab-File-Read-

Packet Storm	text/html	Remote-Code-Execution.html
Releases | GitLab	Release Notes Vendor Advisory about.gitlab.com text/html	MISC about.gitlab.com/releases/categories/releases/

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

authenticated arbitrary file read for Gitlab (CVE-2020-10977)

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:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ? | GitLab EE/CE 8.5 to 12.9 is vulnerable t... | CVE-2020-10977 | Link for more: alerts.remotelyrmm.com/CVE-2020-10977	2022-10-06 22:31:39

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