



CVE-2019-10109

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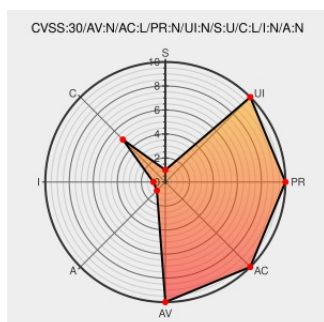
CVE-2019-10109

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

An Information Exposure issue (issue 1 of 2) was discovered in GitLab Community and Enterprise Edition before 11.7.8, 11.8.x before 11.8.4, and 11.9.x before 11.9.2. EXIF geolocation data were not removed from images when uploaded to GitLab. As a result, anyone with access to the uploaded image could obtain its geolocation, device, and software version data (if present).

CVE-2019-10109 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
EXIF Geolocation Data Not Stripped From Uploaded Images (#55469) · Issues · GitLab.org / GitLab Community Edition · GitLab	Exploit Vendor Advisory	MISC gitlab.com/gitlab-org/gitlab-ce/issues/55469

	gitlab.com text/html	
Releases GitLab	Release Notes Vendor Advisory about.gitlab.com text/html	 MISC about.gitlab.com/blog/categories/releases/
Metadata (e.g. EXIF) should be stripped from images used as project/group images (#54220) · Issues · GitLab.org / GitLab Community Edition · GitLab	Exploit Vendor Advisory gitlab.com text/html	 MISC gitlab.com/gitlab-org/gitlab-ce/issues/54220
GitLab Security Release: 11.9.4, 11.8.6, and 11.7.10 GitLab	Release Notes Vendor Advisory about.gitlab.com text/html	 MISC about.gitlab.com/2019/04/01/security-release-gitlab-11-dot-9-dot-4-released/

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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:*:*:						

No vendor comments have been submitted for this CVE

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