

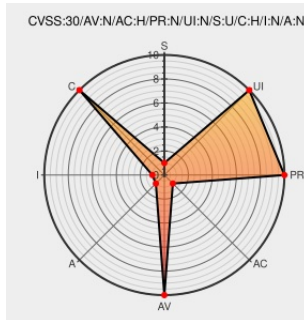


CVE-2017-17716

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CVE-2017-17716

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

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

GitLab 9.4.x before 9.4.2 does not support LDAP SSL certificate verification, but a `verify_certificates` LDAP option was mentioned in the 9.4 release announcement. This issue occurred because code was not merged. This is related to use of the `omniauth-ldap` library and the `gitlab_omniauth-ldap` gem.

CVE-2017-17716 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
GitLab Patch Release: 9.4.2 GitLab	Issue Tracking Vendor Advisory about.gitlab.com	MISC about.gitlab.com/2017/07/28/gitlab-9-dot-4-dot-2-released/

text/html

GitLab LDAP integration vulnerable to MITM attack (#30420) · Issues · GitLab.org / GitLab FOSS · GitLab

Issue Tracking

Patch

Vendor Advisory

gitlab.com

text/html

 gitlab.com/gitlab-org/gitlab-ce/issues/30420

GitLab 9.4 Released with Related Issues and Web Application Monitoring | GitLab

Issue Tracking

Vendor Advisory

about.gitlab.com

text/html

 [MISC about.gitlab.com/2017/07/22/gitlab-9-4-released/#security---add-ldap-ssl-certificate-verification](https://about.gitlab.com/2017/07/22/gitlab-9-4-released/#security---add-ldap-ssl-certificate-verification)

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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	9.4.0	All	All	All
Application	Gitlab	Gitlab	9.4.0	rc1	All	All
Application	Gitlab	Gitlab	9.4.0	rc2	All	All
Application	Gitlab	Gitlab	9.4.0	rc3	All	All
Application	Gitlab	Gitlab	9.4.0	rc4	All	All
Application	Gitlab	Gitlab	9.4.0	rc5	All	All
Application	Gitlab	Gitlab	9.4.0	rc6	All	All
Application	Gitlab	Gitlab	9.4.1	All	All	All
Application	Gitlab	Gitlab	9.4.0	All	All	All
Application	Gitlab	Gitlab	9.4.0	rc1	All	All
Application	Gitlab	Gitlab	9.4.0	rc2	All	All
Application	Gitlab	Gitlab	9.4.0	rc3	All	All
Application	Gitlab	Gitlab	9.4.0	rc4	All	All
Application	Gitlab	Gitlab	9.4.0	rc5	All	All
Application	Gitlab	Gitlab	9.4.0	rc6	All	All
Application	Gitlab	Gitlab	9.4.1	All	All	All

```
cpe:2.3:a:gitlab:gitlab:9.4.0:*:*:*:*:*:
```

```
cpe:2.3:a:gitlab:gitlab:9.4.0:rc1:::*:*:*:*:
```

```
cpe:2.3:a:gitlab:gitlab:9.4.0:rc2:*:*:*:*:*:
```

```
cpe:2.3:a:gitlab:gitlab:9.4.0:rc3:*:*:*:*:*:
```

cpe:2.3:a:gitlab:gitlab:9.4.0:rc4:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc5:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc6:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.1:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc1:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc2:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc3:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc4:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc5:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.0:rc6:*:*:*:*:*:
cpe:2.3:a:gitlab:gitlab:9.4.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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