



# CVE-2018-20497

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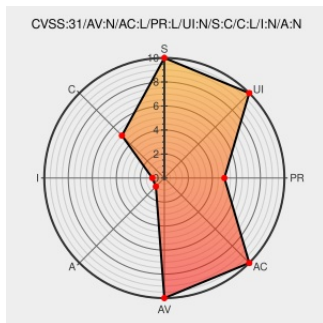
## CVE-2018-20497

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



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

An issue was discovered in GitLab Community and Enterprise Edition before 11.4.13, 11.5.x before 11.5.6, and 11.6.x before 11.6.1. It allows SSRF.

CVE-2018-20497 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5 - MEDIUM**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **4 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description  | Tags                                                                                                                                                           | Link                                                                                                                                                                                                     |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 404   GitLab | <a href="#">Vendor Advisory</a><br><a href="#">about.gitlab.com</a><br><a href="#">text/html</a><br><a href="#">Inactive Link</a> <a href="#">Not Archived</a> | <a href="#">CONFIRM</a><br><a href="#">about.gitlab.com/2018/12/31/security-release-gitlab-11-dot-6-dot-1-released/"&gt;about.gitlab.com/2018/12/31/security-release-gitlab-11-dot-6-dot-1-released/</a> |

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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                                   | <a href="#">Gitlab</a> | <a href="#">Gitlab</a> | All     | All    | All     | All      |
| Application                                   | <a href="#">Gitlab</a> | <a href="#">Gitlab</a> | All     | All    | All     | All      |
| Application                                   | <a href="#">Gitlab</a> | <a href="#">Gitlab</a> | All     | All    | All     | All      |
| Application                                   | <a href="#">Gitlab</a> | <a href="#">Gitlab</a> | 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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