



CVE-2022-3818

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| CVE | CVE-2022-3818 |
| State | PUBLIC |
| Assigner | cve@gitlab.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2022-11-10 00:15:00 UTC |
| Updated | 2022-11-11 00:49:00 UTC |
| Description | An uncontrolled resource consumption issue when parsing URLs in GitLab CE/EE affecting all versions prior to 15.3.5, 15.4 |

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|------------------------|------------------------|---------|--------|---------|----------|
| Application | Gitlab | Gitlab | All | All | All | All |
| Application | Gitlab | Gitlab | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---------------------------------------------------------------|---------|------------------------------|---------------------|
| 2022/CVE-2022-3818.json · master · GitLab.org / cves · GitLab | CONFIRM | gitlab.com | |
| Not Found | MISC | gitlab.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

LEGACY: This vulnerability has been discovered internally by the GitLab team

Legacy QID Mappings

690975 Free Berkeley Software Distribution (FreeBSD) Security Update for gitlab (16f7ec68-5cce-11ed-9be7-454b1dd82c64)

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