



# CVE-2021-22205

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2021-22205
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@gitlab.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-04-23 18:15:00 UTC
<b>Updated</b>	2022-07-12 17:42:00 UTC
<b>Description</b>	An issue has been discovered in GitLab CE/EE affecting all versions starting from 11.9. GitLab was not properly validating i

## Risk And Classification

**EPSS:** 0.944670000 probability, percentile 0.999960000 (date 2026-04-01)

**CISA KEV:** Listed on 2021-11-03; due 2021-11-17; ransomware use Known

**Problem Types:** CWE-94

## CISA Known Exploited Vulnerability

<b>Vendor</b>	GitLab
<b>Product</b>	Community and Enterprise Editions
<b>Name</b>	GitLab Community and Enterprise Editions Remote Code Execution Vulnerability
<b>Required Action</b>	Apply updates per vendor instructions.
<b>Notes</b>	<a href="https://nvd.nist.gov/vuln/detail/CVE-2021-22205">https://nvd.nist.gov/vuln/detail/CVE-2021-22205</a>

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link	Tags
GitLab Unauthenticated Remote ExifTool Command Injection ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	
GitLab 13.10.2 Remote Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	
Not Found	MISC	<a href="https://gitlab.com">gitlab.com</a>	

2021/CVE-2021-22205.json · master · GitLab.org / cves · GitLab	CONFIRM	<a href="https://gitlab.com">gitlab.com</a>	
HackerOne	MISC	<a href="https://hackerone.com">hackerone.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	<a href="https://www.cisa.gov">www.cisa.gov</a>	kev

### Vendor Comments And Credit

#### Discovery Credit

**LEGACY:** Thanks vakzz for reporting this vulnerability through our HackerOne bug bounty program

### Legacy QID Mappings

[375475](#) GitLab Multiple Security Vulnerabilities(gitlab- 13-10-3)

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