



CVE-2020-10518

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

Summary

CVE	CVE-2020-10518
State	PUBLIC
Assigner	product-cna@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-08-27 22:15:00 UTC
Updated	2021-12-20 22:35:00 UTC
Description	A remote code execution vulnerability was identified in GitHub Enterprise Server that could be exploited when building a Gi

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Github	Github	All	All	All	All
Application	Github	Github	All	All	All	All

References

Reference	Source	Link	Tags
GitHub Enterprise - The best way to build and ship software	MISC	enterprise.github.com	Release Notes, Vendor Advisory
GitHub Enterprise - The best way to build and ship software	MISC	enterprise.github.com	Release Notes, Vendor Advisory
GitHub Enterprise - The best way to build and ship software	MISC	enterprise.github.com	Release Notes, Vendor Advisory
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: William Bowling

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)