



CVE-2021-29417

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

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

gitjacker before 0.1.0 allows remote attackers to execute arbitrary code via a crafted .git directory because of directory traversal.

CVE-2021-29417 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
Comparing v0.0.3...v0.1.0 · liamg/gitjacker · GitHub	github.com text/html	MISC github.com/liamg/gitjacker/compare/v0.0.3...v0.1.0
Advisory #5 - RyotaK's Vuln DB	vuln.ryotak.me text/html	MISC vuln.ryotak.me/advisories/5

vuln.ryotak.me
text/plain

MISC vuln.ryotak.me/advisories/5.txt

Release v0.1.0 · liamg/gitjacker · GitHub

github.com
text/html

MISC github.com/liamg/gitjacker/releases/tag/v0.1.0

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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	Gitjacker Project	Gitjacker	All	All	All	All
cpe:2.3:a:gitjacker_project:gitjacker:*****::						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @FortifiedITLtd	CVE-2021-29417 gitjacker before 0.1.0 allows remote attackers to execute arbitrary code via a crafted .git director... twitter.com/i/web/status/1...	2021-04-06 15:01:55

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