



CVE-2021-3028

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

Summary

CVE	CVE-2021-3028
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-13 17:15:00 UTC
Updated	2021-01-19 14:43:00 UTC
Description	git-big-picture before 1.0.0 mishandles ' characters in a branch name, leading to code execution.

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Git-big-picture Project	Git-big-picture	All	All	All	All
Application	Git-big-picture Project	Git-big-picture	All	All	All	All

References

Reference
Be robust with regard to branch names that contain quotation marks (finishes up on #27) by hartwork · Pull Request #62 · git-big-picture/git-big-picture · GitHub
Release 1.0.0 · git-big-picture/git-big-picture · GitHub
Symbol ' possible in refname, so try define string with "" by azarkevich · Pull Request #27 · git-big-picture/git-big-picture · GitHub
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179905](#) Debian Security Update for git-big-picture (CVE-2021-3028)

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