



CVE-2022-46648

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-46648
State	PUBLIC
Assigner	vultures@jpcert.or.jp
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-17 10:15:00 UTC
Updated	2023-02-02 18:45:00 UTC
Description	ruby-git versions prior to v1.13.0 allows a remote authenticated attacker to execute an arbitrary ruby code by having a user

Risk And Classification

Problem Types: CWE-94

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Application	Ruby-git Project	Ruby-git	All	All	All	All

References

Reference

[GitHub - ruby-git/ruby-git: Ruby/Git is a Ruby library that can be used to create, read and manipulate Git repositories by wrapping system calls](#)

[In ls-files do not unescape file paths with eval by jcouball · Pull Request #602 · ruby-git/ruby-git · GitHub](#)

[JVN#16765254: Multiple code injection vulnerabilities in ruby-git](#)

[\[SECURITY\] \[DLA 3303-1\] ruby-git security update](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181523](#) [Debian Security Update for ruby-git \(DLA 3303-1\)](#)

[184156](#) [Debian Security Update for ruby-git \(CVE-2022-46648\)](#)

242229 Red Hat Update for Satellite 6.11.5.6 (RHSA-2023:5980)
242230 Red Hat Update for Satellite 6.12.5.2 (RHSA-2023:5979)
242347 Red Hat Update for Satellite 6.14 (RHSA-2023:6818)
242363 Red Hat Update for Satellite 6.13.5 (RHSA-2023:5931)
961065 Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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