CVE-2022-25648

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2022-25648
State	PUBLIC
Assigner	report@snyk.io
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-19 17:15:00 UTC
Updated	2023-11-07 03:44:00 UTC
Description	The package git before 1.11.0 are vulnerable to Command Injection via git argument injection. When calling the fetch(remot

Risk And Classification

Problem Types: CWE-88

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	Fedoraproject	Extra Packages For Enterprise Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Git	Git	All	All	All	All

References

Reference	Source	Link
Command Injection in git | CVE-2022-25648 | Snyk	MISC	snyk.io
[SECURITY] Fedora 36 Update: rubygem-git-1.11.0-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] Fedora 35 Update: rubygem-git-1.11.0-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] Fedora 34 Update: rubygem-git-1.11.0-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
Address command line injection in Git::Lib#fetch by jcouball · Pull Request #569 · ruby-git/ruby-git · GitHub	MISC	github.com
[SECURITY] Fedora 35 Update: rubygem-git-1.11.0-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] Fedora 36 Update: rubygem-git-1.11.0-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
Release Release v1.11.0 · ruby-git/ruby-git · GitHub	MISC	github.com

[SECURITY] Fedora 34 Update: rubygem-git-1.11.0-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] [DLA 3303-1] ruby-git security update	MLIST	lists.debian.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

LEGACY: Alessio Della Libera of Snyk Research Team

Legacy QID Mappings

- 181523 Debian Security Update for ruby-git (DLA 3303-1)
- 182408 Debian Security Update for ruby-git (CVE-2022-25648)
- 240925 Red Hat Update for Satellite 6.12 (RHSA-2022:8506)
- 282775 Fedora Security Update for rubygem (FEDORA-2022-353e1cf8b6)
- 282776 Fedora Security Update for rubygem (FEDORA-2022-1aa40056fc)
- 282777 Fedora Security Update for rubygem (FEDORA-2022-f09e0d8b0e)
- 960485 Rocky Linux Security Update for Satellite (RLSA-2022:8506)

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