



CVE-2020-8130

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

Summary

CVE	CVE-2020-8130
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-24 15:15:00 UTC
Updated	2023-11-07 03:26:00 UTC
Description	There is an OS command injection vulnerability in Ruby Rake < 12.3.3 in Rake::FileList when supplying a filename that beg

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Ruby-lang	Rake	All	All	All	All
Application	Ruby-lang	Rake	All	All	All	All

References		
Reference	Source	Link
HackerOne	MISC	hackerone.com
[SECURITY] Fedora 30 Update: rubygem-rake-12.3.3-200.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[security-announce] openSUSE-SU-2020:0395-1: important: Recommended upda	SUSE	lists.opensuse.org
[SECURITY] Fedora 31 Update: rubygem-rake-12.3.3-200.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] Fedora 31 Update: rubygem-rake-12.3.3-200.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] [DLA 2120-1] rake security update	MLIST	lists.debian.org
[SECURITY] Fedora 30 Update: rubygem-rake-12.3.3-200.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
USN-4295-1: Rake vulnerability Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings
239895 Red Hat Update for Satellite 6.10 (RHSA-2021:4702)
671210 EulerOS Security Update for ruby (EulerOS-SA-2022-1016)
671228 EulerOS Security Update for ruby (EulerOS-SA-2022-1036)

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