



CVE-2020-26247

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

Summary

CVE	CVE-2020-26247
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-30 19:15:00 UTC
Updated	2022-10-19 18:53:00 UTC
Description	Nokogiri is a Rubygem providing HTML, XML, SAX, and Reader parsers with XPath and CSS selector support. In Nokogiri

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Nokogiri	Nokogiri	All	All	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc1	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc2	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc3	All	All
Application	Nokogiri	Nokogiri	All	All	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc1	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc2	All	All
Application	Nokogiri	Nokogiri	1.11.0	rc3	All	All

References

Reference	Source
Nokogiri::XML::Schema trusts input by default, exposing risk of an XXE vulnerability · Advisory · sparklemotion/nokogiri · GitHub	CONFIRM
[SECURITY] [DLA 2678-1] ruby-nokogiri security update	MLIST
Nokogiri: Multiple Vulnerabilities (GLSA 202208-29) — Gentoo security	GENTOO
[SECURITY] [DLA 3149-1] ruby-nokogiri security update	MLIST

nokogiri RubyGems.org your community gem host	MISC
HackerOne	MISC
Release v1.11.0.rc4 / 2020-12-29 · sparklemotion/nokogiri · GitHub	MISC
feat: XML::Schema and RelaxNG creation accept optional ParseOptions · sparklemotion/nokogiri@9c87439 · GitHub	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178661 Debian Security Update for ruby-nokogiri (DLA 2678-1)
181134 Debian Security Update for ruby-nokogiri (DLA 3149-1)
239895 Red Hat Update for Satellite 6.10 (RHSA-2021:4702)
501920 Alpine Linux Security Update for ruby-nokogiri
690369 Free Berkeley Software Distribution (FreeBSD) Security Update for nokogiri (13c54e6d-5c45-11eb-b4e2-001b217b3468)
710597 Gentoo Linux Nokogiri Multiple Vulnerabilities (GLSA 202208-29)
750375 OpenSUSE Security Update for rubygem-nokogiri (openSUSE-SU-2021:0237-1)

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