



CVE-2020-8163

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

Summary

CVE	CVE-2020-8163
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-07-02 19:15:00 UTC
Updated	2022-05-24 16:06:00 UTC
Description	The is a code injection vulnerability in versions of Rails prior to 5.0.1 that wouldallow an attacker who controlled the `locals`

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	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Rubyonrails	Rails	All	All	All	All
Application	Rubyonrails	Rails	All	All	All	All

References

Reference	Source	Link	Ta
Ruby On Rails 5.0.1 Remote Code Execution ~ Packet Storm	MISC	packetstormsecurity.com	
[CVE-2020-8163] Potential remote code execution of user-provided local names in Rails < 5.0.1	MISC	groups.google.com	M
[SECURITY] [DLA 2282-1] rails security update	MLIST	lists.debian.org	M
HackerOne	MISC	hackerone.com	Pe
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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