



CVE-2023-22795

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Summary

CVE	CVE-2023-22795
State	PUBLIC
Assigner	support@hackerone.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-09 20:15:00 UTC
Updated	2024-02-02 14:15:00 UTC
Description	A regular expression based DoS vulnerability in Action Dispatch <6.1.7.1 and <7.0.4.1 related to the If-None-Match header.

Risk And Classification

Problem Types: CWE-1333

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Actionpack Project	Actionpack	All	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All
Application	Ruby-lang	Ruby	All	All	All	All
Application	Rubyonrails	Rails	All	All	All	All

References

Reference	Source
Debian -- Security Information -- DSA-5372-1 rails	DEBIAN
CVE-2023-22795 Ruby on Rails Vulnerability in NetApp Products NetApp Product Security	
[CVE-2023-22795] Possible ReDoS based DoS vulnerability in Action Dispatch - Security Announcements - Ruby on Rails Discussions	MISC
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181676 Debian Security Update for rails (DSA 5372-1)
183071 Debian Security Update for rails (CVE-2023-22795)
242347 Red Hat Update for Satellite 6.14 (RHSA-2023:6818)
284280 Fedora Security Update for rubygem (FEDORA-2023-f60cca0686)
753715 SUSE Enterprise Linux Security Update for rubygem-actionpack-5_1 (SUSE-SU-2023:0444-1)
905549 Common Base Linux Mariner (CBL-Mariner) Security Update for ruby (13560)
905550 Common Base Linux Mariner (CBL-Mariner) Security Update for ruby (13562)
906907 Common Base Linux Mariner (CBL-Mariner) Security Update for ruby (13562-1)
961065 Rocky Linux Security Update for Satellite (RLSA-2023:6818)

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