



CVE-2023-36840

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Summary

CVE	CVE-2023-36840
State	PUBLIC
Assigner	sirt@juniper.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-07-14 18:15:00 UTC
Updated	2023-07-27 14:32:00 UTC
Description	A Reachable Assertion vulnerability in Routing Protocol Daemon (RPD) of Juniper Networks Junos OS and Junos OS Evolve

Risk And Classification

Problem Types: CWE-617

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Juniper	Junos	All	All	All	All
Operating System	Juniper	Junos	19.3	-	All	All
Operating System	Juniper	Junos	19.3	r1	All	All
Operating System	Juniper	Junos	19.3	r1-s1	All	All
Operating System	Juniper	Junos	19.3	r2	All	All
Operating System	Juniper	Junos	19.3	r2-s1	All	All
Operating System	Juniper	Junos	19.3	r2-s2	All	All
Operating System	Juniper	Junos	19.3	r2-s3	All	All
Operating System	Juniper	Junos	19.3	r2-s4	All	All
Operating System	Juniper	Junos	19.3	r2-s5	All	All
Operating System	Juniper	Junos	19.3	r2-s6	All	All
Operating System	Juniper	Junos	19.3	r2-s7	All	All
Operating System	Juniper	Junos	19.3	r3	All	All
Operating System	Juniper	Junos	19.3	r3-s1	All	All
Operating System	Juniper	Junos	19.3	r3-s2	All	All
Operating System	Juniper	Junos	19.3	r3-s3	All	All
Operating System	Juniper	Junos	19.3	r3-s4	All	All

Operating System	Juniper	Junos	19.3	r3-s5	All	All
Operating System	Juniper	Junos	19.3	r3-s6	All	All
Operating System	Juniper	Junos	19.4	-	All	All
Operating System	Juniper	Junos	19.4	r1	All	All
Operating System	Juniper	Junos	19.4	r1-s1	All	All
Operating System	Juniper	Junos	19.4	r1-s2	All	All
Operating System	Juniper	Junos	19.4	r1-s3	All	All
Operating System	Juniper	Junos	19.4	r1-s4	All	All
Operating System	Juniper	Junos	19.4	r2	All	All
Operating System	Juniper	Junos	19.4	r2-s1	All	All
Operating System	Juniper	Junos	19.4	r2-s2	All	All
Operating System	Juniper	Junos	19.4	r2-s3	All	All
Operating System	Juniper	Junos	19.4	r2-s4	All	All
Operating System	Juniper	Junos	19.4	r2-s5	All	All
Operating System	Juniper	Junos	19.4	r2-s6	All	All
Operating System	Juniper	Junos	19.4	r2-s7	All	All
Operating System	Juniper	Junos	19.4	r3	All	All
Operating System	Juniper	Junos	19.4	r3-s1	All	All
Operating System	Juniper	Junos	19.4	r3-s2	All	All
Operating System	Juniper	Junos	19.4	r3-s3	All	All
Operating System	Juniper	Junos	19.4	r3-s4	All	All
Operating System	Juniper	Junos	19.4	r3-s5	All	All
Operating System	Juniper	Junos	19.4	r3-s6	All	All
Operating System	Juniper	Junos	19.4	r3-s7	All	All
Operating System	Juniper	Junos	19.4	r3-s8	All	All
Operating System	Juniper	Junos	19.4	r3-s9	All	All
Operating System	Juniper	Junos	20.1	-	All	All
Operating System	Juniper	Junos	20.1	r1	All	All
Operating System	Juniper	Junos	20.1	r1-s1	All	All
Operating System	Juniper	Junos	20.1	r1-s2	All	All
Operating System	Juniper	Junos	20.1	r1-s3	All	All
Operating System	Juniper	Junos	20.1	r1-s4	All	All
Operating System	Juniper	Junos	20.1	r2	All	All
Operating System	Juniper	Junos	20.1	r2-s1	All	All
Operating System	Juniper	Junos	20.1	r2-s2	All	All

Operating System	Juniper	Junos	20.4	r2-s1	All	All
Operating System	Juniper	Junos	20.4	r2-s2	All	All
Operating System	Juniper	Junos	20.4	r3	All	All
Operating System	Juniper	Junos	20.4	r3-s1	All	All
Operating System	Juniper	Junos	20.4	r3-s2	All	All
Operating System	Juniper	Junos	20.4	r3-s3	All	All
Operating System	Juniper	Junos	20.4	r3-s4	All	All
Operating System	Juniper	Junos	21.1	-	All	All
Operating System	Juniper	Junos	21.1	r1	All	All
Operating System	Juniper	Junos	21.1	r1-s1	All	All
Operating System	Juniper	Junos	21.1	r2	All	All
Operating System	Juniper	Junos	21.1	r2-s1	All	All
Operating System	Juniper	Junos	21.1	r2-s2	All	All
Operating System	Juniper	Junos	21.1	r3	All	All
Operating System	Juniper	Junos	21.1	r3-s1	All	All
Operating System	Juniper	Junos	21.1	r3-s2	All	All
Operating System	Juniper	Junos	21.1	r3-s3	All	All
Operating System	Juniper	Junos	21.2	-	All	All
Operating System	Juniper	Junos	21.2	r1	All	All
Operating System	Juniper	Junos	21.2	r1-s1	All	All
Operating System	Juniper	Junos	21.2	r1-s2	All	All
Operating System	Juniper	Junos	21.2	r2	All	All
Operating System	Juniper	Junos	21.2	r2-s1	All	All
Operating System	Juniper	Junos	21.2	r2-s2	All	All
Operating System	Juniper	Junos	21.2	r3	All	All
Operating System	Juniper	Junos	21.2	r3-s1	All	All
Operating System	Juniper	Junos	21.2	r3-s2	All	All
Operating System	Juniper	Junos	21.3	-	All	All
Operating System	Juniper	Junos	21.3	r1	All	All
Operating System	Juniper	Junos	21.3	r1-s1	All	All
Operating System	Juniper	Junos	21.3	r1-s2	All	All
Operating System	Juniper	Junos	21.3	r2	All	All
Operating System	Juniper	Junos	21.3	r2-s1	All	All
Operating System	Juniper	Junos	21.3	r2-s2	All	All
Operating System	Juniper	Junos	21.3	r3	All	All
Operating System	Juniper	Junos	21.3	r3-s1	All	All

Operating System	Juniper	Junos	21.4	-	All	All
Operating System	Juniper	Junos	21.4	r1	All	All
Operating System	Juniper	Junos	21.4	r1-s1	All	All
Operating System	Juniper	Junos	21.4	r1-s2	All	All
Operating System	Juniper	Junos	21.4	r2	All	All
Operating System	Juniper	Junos	21.4	r2-s1	All	All
Operating System	Juniper	Junos	21.4	r2-s2	All	All
Operating System	Juniper	Junos	22.1	r1	All	All
Operating System	Juniper	Junos	22.1	r1-s1	All	All
Operating System	Juniper	Junos	22.1	r1-s2	All	All
Operating System	Juniper	Junos	22.1	r2	All	All
Operating System	Juniper	Junos	22.1	r2-s1	All	All
Operating System	Juniper	Junos	22.1	r2-s2	All	All
Operating System	Juniper	Junos	22.2	r1	All	All
Operating System	Juniper	Junos	22.2	r1-s1	All	All
Operating System	Juniper	Junos	22.2	r1-s2	All	All
Operating System	Juniper	Junos	22.3	r1	All	All
Operating System	Juniper	Junos	22.3	r1-s1	All	All
Operating System	Juniper	Junos	22.3	r1-s2	All	All
Operating System	Juniper	Junos Os Evolved	All	All	All	All
Operating System	Juniper	Junos Os Evolved	20.4	-	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r1	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r1-s2	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r2	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r2-s1	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r2-s2	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r2-s3	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s1	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s2	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s3	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s4	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s5	All	All
Operating System	Juniper	Junos Os Evolved	20.4	r3-s6	All	All

Operating System	Juniper	Junos Os Evolved	21.1	-	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r1	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r2	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r3	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r3-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.1	r3-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.2	-	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r1	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r1-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r2	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r2-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r2-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r3	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r3-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r3-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r3-s3	All	All
Operating System	Juniper	Junos Os Evolved	21.2	r3-s4	All	All
Operating System	Juniper	Junos Os Evolved	21.3	-	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r1	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r2	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r2-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r2-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r3	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r3-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r3-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.3	r3-s3	All	All
Operating System	Juniper	Junos Os Evolved	21.4	-	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r1	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r1-s2	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r2	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r2-s1	All	All
Operating System	Juniper	Junos Os Evolved	21.4	r2-s2	All	All

Operating System	Juniper	Junos Os Evolved	21.4	r2-s2	All	All
Operating System	Juniper	Junos Os Evolved	22.1	r1	All	All
Operating System	Juniper	Junos Os Evolved	22.1	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	22.1	r1-s2	All	All
Operating System	Juniper	Junos Os Evolved	22.1	r2	All	All
Operating System	Juniper	Junos Os Evolved	22.1	r2-s1	All	All
Operating System	Juniper	Junos Os Evolved	22.2	r1	All	All
Operating System	Juniper	Junos Os Evolved	22.2	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	22.3	r1	All	All
Operating System	Juniper	Junos Os Evolved	22.3	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	22.3	r1-s2	All	All

References			
Reference	Source	Link	Tags
CEC Juniper Community	MISC	supportportal.juniper.net	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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