



CVE-2015-3002

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Summary

CVE	CVE-2015-3002
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-04-10 15:00:00 UTC
Updated	2016-12-03 03:07:00 UTC
Description	Juniper Junos 12.1X44 before 12.1X44-D45, 12.1X46 before 12.1X46-D30, 12.1X47 before 12.1X47-D15, and 12.3X48 before 12.3X48-D15 are vulnerable to a Denial of Service (DoS) attack. The vulnerability is caused by a buffer overflow in the Junos configuration parser. An attacker can exploit this vulnerability by sending a specially crafted configuration file to the Junos device, which will cause the device to crash and become unavailable. The vulnerability is present in Junos versions 12.1X44 through 12.3X48.

Risk And Classification

Problem Types: CWE-17

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Juniper	Junos	12.1x44	All	All	All
Operating System	Juniper	Junos	12.1x44	d10	All	All
Operating System	Juniper	Junos	12.1x44	d15	All	All
Operating System	Juniper	Junos	12.1x44	d20	All	All
Operating System	Juniper	Junos	12.1x44	d25	All	All
Operating System	Juniper	Junos	12.1x44	d30	All	All
Operating System	Juniper	Junos	12.1x44	d35	All	All
Operating System	Juniper	Junos	12.1x44	d40	All	All
Operating System	Juniper	Junos	12.1x44	d45	All	All
Operating System	Juniper	Junos	12.1x45	All	All	All
Operating System	Juniper	Junos	12.1x45	d10	All	All
Operating System	Juniper	Junos	12.1x45	d15	All	All
Operating System	Juniper	Junos	12.1x45	d20	All	All
Operating System	Juniper	Junos	12.1x45	d30	All	All
Operating System	Juniper	Junos	12.1x46	All	All	All
Operating System	Juniper	Junos	12.1x46	d10	All	All
Operating System	Juniper	Junos	12.1x46	d15	All	All

Operating System	Juniper	Junos	12.1x46	d20	All	All
Operating System	Juniper	Junos	12.1x46	d25	All	All
Operating System	Juniper	Junos	12.1x47	All	All	All
Operating System	Juniper	Junos	12.1x47	d10	All	All
Operating System	Juniper	Junos	12.1x48	All	All	All
Operating System	Juniper	Junos	12.1x44	All	All	All
Operating System	Juniper	Junos	12.1x44	d10	All	All
Operating System	Juniper	Junos	12.1x44	d15	All	All
Operating System	Juniper	Junos	12.1x44	d20	All	All
Operating System	Juniper	Junos	12.1x44	d25	All	All
Operating System	Juniper	Junos	12.1x44	d30	All	All
Operating System	Juniper	Junos	12.1x44	d35	All	All
Operating System	Juniper	Junos	12.1x44	d40	All	All
Operating System	Juniper	Junos	12.1x44	d45	All	All
Operating System	Juniper	Junos	12.1x45	All	All	All
Operating System	Juniper	Junos	12.1x45	d10	All	All
Operating System	Juniper	Junos	12.1x45	d15	All	All
Operating System	Juniper	Junos	12.1x45	d20	All	All
Operating System	Juniper	Junos	12.1x45	d30	All	All
Operating System	Juniper	Junos	12.1x46	All	All	All
Operating System	Juniper	Junos	12.1x46	d10	All	All
Operating System	Juniper	Junos	12.1x46	d15	All	All
Operating System	Juniper	Junos	12.1x46	d20	All	All
Operating System	Juniper	Junos	12.1x46	d25	All	All
Operating System	Juniper	Junos	12.1x47	All	All	All
Operating System	Juniper	Junos	12.1x47	d10	All	All
Operating System	Juniper	Junos	12.1x48	All	All	All
Hardware	Juniper	Srx100	-	All	All	All
Hardware	Juniper	Srx100	-	All	All	All
Hardware	Juniper	Srx110	-	All	All	All
Hardware	Juniper	Srx110	-	All	All	All
Hardware	Juniper	Srx1400	-	All	All	All
Hardware	Juniper	Srx1400	-	All	All	All
Hardware	Juniper	Srx210	-	All	All	All
Hardware	Juniper	Srx210	-	All	All	All

Hardware	Juniper	Srx220	-	All	All	All
Hardware	Juniper	Srx220	-	All	All	All
Hardware	Juniper	Srx240	-	All	All	All
Hardware	Juniper	Srx240	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx550	-	All	All	All
Hardware	Juniper	Srx550	-	All	All	All
Hardware	Juniper	Srx5600	-	All	All	All
Hardware	Juniper	Srx5600	-	All	All	All
Hardware	Juniper	Srx5800	-	All	All	All
Hardware	Juniper	Srx5800	-	All	All	All
Hardware	Juniper	Srx650	-	All	All	All
Hardware	Juniper	Srx650	-	All	All	All

References

Reference

Juniper Junos SRX Series Console Port Logout Bug Lets Local Users Gain Administrative Access - SecurityTracker

Juniper Networks - 2015-04 Security Bulletin: SRX Series: disconnecting from console may not automatically log out (CVE-2015-3002) - Know

Juniper Junos SRX Series CVE-2015-3002 Local Security Bypass Vulnerability

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

