



CVE-2018-0024

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Summary

CVE	CVE-2018-0024
State	PUBLIC
Assigner	sirt@juniper.net
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-11 18:29:00 UTC
Updated	2019-10-09 23:31:00 UTC
Description	An Improper Privilege Management vulnerability in a shell session of Juniper Networks Junos OS allows an authenticated u

Risk And Classification

Problem Types: CWE-269

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Juniper	Ex2200	-	All	All	All
Hardware	Juniper	Ex2200	-	All	All	All
Hardware	Juniper	Ex2200-c	-	All	All	All
Hardware	Juniper	Ex2200-c	-	All	All	All
Hardware	Juniper	Ex2200/vc	-	All	All	All
Hardware	Juniper	Ex2200/vc	-	All	All	All
Hardware	Juniper	Ex2200/vc	-	All	All	All
Hardware	Juniper	Ex2300	-	All	All	All
Hardware	Juniper	Ex2300	-	All	All	All
Hardware	Juniper	Ex2300-c	-	All	All	All
Hardware	Juniper	Ex2300-c	-	All	All	All
Hardware	Juniper	Ex3200	-	All	All	All
Hardware	Juniper	Ex3200	-	All	All	All
Hardware	Juniper	Ex3300	-	All	All	All
Hardware	Juniper	Ex3300	-	All	All	All
Hardware	Juniper	Ex3300/vc	-	All	All	All
Hardware	Juniper	Ex3300/vc	-	All	All	All

Hardware	Juniper	Ex3300/vc	-	All	All	All
Hardware	Juniper	Ex3400	-	All	All	All
Hardware	Juniper	Ex3400	-	All	All	All
Hardware	Juniper	Ex4200	-	All	All	All
Hardware	Juniper	Ex4200	-	All	All	All
Hardware	Juniper	Ex4300	-	All	All	All
Hardware	Juniper	Ex4300	-	All	All	All
Hardware	Juniper	Ex4550	-	All	All	All
Hardware	Juniper	Ex4550	-	All	All	All
Hardware	Juniper	Ex4550/vc	-	All	All	All
Hardware	Juniper	Ex4550/vc	-	All	All	All
Hardware	Juniper	Ex4550/vc	-	All	All	All
Hardware	Juniper	Ex4600	-	All	All	All
Hardware	Juniper	Ex4600	-	All	All	All
Hardware	Juniper	Ex6200	-	All	All	All
Hardware	Juniper	Ex6200	-	All	All	All
Hardware	Juniper	Ex8200/vc Xre	-	All	All	All
Hardware	Juniper	Ex8200/vc Xre	-	All	All	All
Hardware	Juniper	Ex8200/vc Xre	-	All	All	All
Hardware	Juniper	Ex9200	-	All	All	All
Hardware	Juniper	Ex9200	-	All	All	All
Hardware	Juniper	Ex Rps	-	All	All	All
Hardware	Juniper	Ex Rps	-	All	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	12.1x46	d30	All	All
Operating System	Juniper	Junos	12.1x46	d35	All	All
Operating System	Juniper	Junos	12.1x46	d40	All	All
Operating System	Juniper	Junos	12.3	All	All	All
Operating System	Juniper	Junos	12.3	r1	All	All
Operating System	Juniper	Junos	12.3	r10	All	All
Operating System	Juniper	Junos	12.3	r2	All	All

Operating System	Juniper	Junos	12.3	r3	All	All
Operating System	Juniper	Junos	12.3	r4	All	All
Operating System	Juniper	Junos	12.3	r5	All	All
Operating System	Juniper	Junos	12.3	r6	All	All
Operating System	Juniper	Junos	12.3	r7	All	All
Operating System	Juniper	Junos	12.3	r8	All	All
Operating System	Juniper	Junos	12.3	r9	All	All
Operating System	Juniper	Junos	12.3x48	All	All	All
Operating System	Juniper	Junos	12.3x48	d10	All	All
Operating System	Juniper	Junos	12.3x48	d15	All	All
Operating System	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Operating System	Juniper	Junos	14.1x53	d27	All	All
Operating System	Juniper	Junos	15.1x49	All	All	All
Operating System	Juniper	Junos	15.1x49	d10	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	12.1x46	d30	All	All
Operating System	Juniper	Junos	12.1x46	d35	All	All
Operating System	Juniper	Junos	12.1x46	d40	All	All
Operating System	Juniper	Junos	12.3	All	All	All
Operating System	Juniper	Junos	12.3	r1	All	All
Operating System	Juniper	Junos	12.3	r10	All	All
Operating System	Juniper	Junos	12.3	r2	All	All
Operating System	Juniper	Junos	12.3	r3	All	All
Operating System	Juniper	Junos	12.3	r4	All	All
Operating System	Juniper	Junos	12.3	r5	All	All
Operating System	Juniper	Junos	12.3	r6	All	All

Operating System	Juniper	Junos	12.3	r7	All	All
Operating System	Juniper	Junos	12.3	r8	All	All
Operating System	Juniper	Junos	12.3	r9	All	All
Operating System	Juniper	Junos	12.3x48	All	All	All
Operating System	Juniper	Junos	12.3x48	d10	All	All
Operating System	Juniper	Junos	12.3x48	d15	All	All
Operating System	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Operating System	Juniper	Junos	14.1x53	d27	All	All
Operating System	Juniper	Junos	15.1x49	All	All	All
Operating System	Juniper	Junos	15.1x49	d10	All	All
Hardware	Juniper	Qfx3500	-	All	All	All
Hardware	Juniper	Qfx3500	-	All	All	All
Hardware	Juniper	Qfx3600	-	All	All	All
Hardware	Juniper	Qfx3600	-	All	All	All
Hardware	Juniper	Qfx5100	-	All	All	All
Hardware	Juniper	Qfx5100	-	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	Srx1500	-	All	All	All
Hardware	Juniper	Srx1500	-	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	Srx300	-	All	All	All

Hardware	Juniper	Srx300	-	All	All	All
Hardware	Juniper	Srx320	-	All	All	All
Hardware	Juniper	Srx320	-	All	All	All
Hardware	Juniper	Srx340	-	All	All	All
Hardware	Juniper	Srx340	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx345	-	All	All	All
Hardware	Juniper	Srx345	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx4100	-	All	All	All
Hardware	Juniper	Srx4100	-	All	All	All
Hardware	Juniper	Srx4200	-	All	All	All
Hardware	Juniper	Srx4200	-	All	All	All
Hardware	Juniper	Srx5400	-	All	All	All
Hardware	Juniper	Srx5400	-	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 CVE-2018-0024 Local Privilege Escalation Vulnerability

Juniper Junos Shell Privilege Management Flaw Lets Local Users Obtain Root Privileges - SecurityTracker

2018-07 Security Bulletin: Junos OS: A privilege escalation vulnerability exists where authenticated users with shell access can become root (

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.

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