



# CVE-2021-0273

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

## Summary

<b>CVE</b>	CVE-2021-0273
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-04-22 20:15:00 UTC
<b>Updated</b>	2021-05-04 20:26:00 UTC
<b>Description</b>	An always-incorrect control flow implementation in the implicit filter terms of Juniper Networks Junos OS and Junos OS Ev

## Risk And Classification

**Problem Types:** CWE-670 | CWE-835

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Juniper</a>	<a href="#">Acx5800</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex9200</a>	-	All	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s12	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f6-s9	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	f7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r1	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r4-s9	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r5-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r6-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1	r7-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.2	All	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3-s10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3-s11	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r3-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r4-s12	All	All

Operating System	Juniper	Junos	16.1	r4-s2	All	All
Operating System	Juniper	Junos	16.1	r4-s3	All	All
Operating System	Juniper	Junos	16.1	r4-s4	All	All
Operating System	Juniper	Junos	16.1	r4-s6	All	All
Operating System	Juniper	Junos	16.1	r4-s8	All	All
Operating System	Juniper	Junos	16.1	r4-s9	All	All
Operating System	Juniper	Junos	16.1	r5	All	All
Operating System	Juniper	Junos	16.1	r5-s4	All	All
Operating System	Juniper	Junos	16.1	r6	All	All
Operating System	Juniper	Junos	16.1	r6-s1	All	All
Operating System	Juniper	Junos	16.1	r6-s3	All	All
Operating System	Juniper	Junos	16.1	r6-s4	All	All
Operating System	Juniper	Junos	16.1	r6-s6	All	All
Operating System	Juniper	Junos	16.1	r7	All	All
Operating System	Juniper	Junos	16.1	r7-s2	All	All
Operating System	Juniper	Junos	16.1	r7-s3	All	All
Operating System	Juniper	Junos	16.1	r7-s4	All	All
Operating System	Juniper	Junos	16.1	r7-s5	All	All
Operating System	Juniper	Junos	16.1	r7-s6	All	All
Operating System	Juniper	Junos	16.1	r7-s7	All	All
Operating System	Juniper	Junos	17.1	-	All	All
Operating System	Juniper	Junos	17.1	r1	All	All
Operating System	Juniper	Junos	17.1	r1-s7	All	All
Operating System	Juniper	Junos	17.1	r2	All	All
Operating System	Juniper	Junos	17.1	r2-s1	All	All
Operating System	Juniper	Junos	17.1	r2-s10	All	All
Operating System	Juniper	Junos	17.1	r2-s11	All	All
Operating System	Juniper	Junos	17.1	r2-s2	All	All
Operating System	Juniper	Junos	17.1	r2-s3	All	All
Operating System	Juniper	Junos	17.1	r2-s4	All	All
Operating System	Juniper	Junos	17.1	r2-s5	All	All
Operating System	Juniper	Junos	17.1	r2-s6	All	All
Operating System	Juniper	Junos	17.1	r2-s7	All	All
Operating System	Juniper	Junos	17.1	r2-s8	All	All
Operating System	Juniper	Junos	17.1	r2-s9	All	All

Operating System	Juniper	Junos	17.2	-	All	All
Operating System	Juniper	Junos	17.2	r1	All	All
Operating System	Juniper	Junos	17.2	r1-s1	All	All
Operating System	Juniper	Junos	17.2	r1-s2	All	All
Operating System	Juniper	Junos	17.2	r1-s3	All	All
Operating System	Juniper	Junos	17.2	r1-s4	All	All
Operating System	Juniper	Junos	17.2	r1-s5	All	All
Operating System	Juniper	Junos	17.2	r1-s6	All	All
Operating System	Juniper	Junos	17.2	r1-s7	All	All
Operating System	Juniper	Junos	17.2	r1-s8	All	All
Operating System	Juniper	Junos	17.2	r2	All	All
Operating System	Juniper	Junos	17.2	r2-s11	All	All
Operating System	Juniper	Junos	17.2	r2-s4	All	All
Operating System	Juniper	Junos	17.2	r2-s6	All	All
Operating System	Juniper	Junos	17.2	r2-s7	All	All
Operating System	Juniper	Junos	17.2	r3	All	All
Operating System	Juniper	Junos	17.2	r3-s1	All	All
Operating System	Juniper	Junos	17.2	r3-s2	All	All
Operating System	Juniper	Junos	17.2	r3-s3	All	All
Operating System	Juniper	Junos	17.3	-	All	All
Operating System	Juniper	Junos	17.3	r1	All	All
Operating System	Juniper	Junos	17.3	r1-s1	All	All
Operating System	Juniper	Junos	17.3	r1-s4	All	All
Operating System	Juniper	Junos	17.3	r2	All	All
Operating System	Juniper	Junos	17.3	r2-s1	All	All
Operating System	Juniper	Junos	17.3	r2-s2	All	All
Operating System	Juniper	Junos	17.3	r2-s3	All	All
Operating System	Juniper	Junos	17.3	r2-s4	All	All
Operating System	Juniper	Junos	17.3	r2-s5	All	All
Operating System	Juniper	Junos	17.3	r3	All	All
Operating System	Juniper	Junos	17.3	r3	-	All
Operating System	Juniper	Junos	17.3	r3-s1	All	All
Operating System	Juniper	Junos	17.3	r3-s10	All	All
Operating System	Juniper	Junos	17.3	r3-s2	All	All
Operating System	Juniper	Junos	17.3	r3-s3	All	All
Operating System	Juniper	Junos	17.3	r3-s4	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r3-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r3-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.3	r3-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r1-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s7	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r2-s9	All	All
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Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	17.4	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s4	All	All



Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.3	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r1-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r2-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.4	r3-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r1-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r1-s3	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r1-s4	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r1-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.3	r2-s2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	19.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos Os Evolved</a>	19.4	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos Os Evolved</a>	19.4	r1-s1	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Mx10008</a>	-	All	All	All

Hardware	<a href="#">Juniper</a>	<a href="#">Mx10016</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Mx240</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Mx480</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Mx960</a>	-	All	All	All

## References

### Reference

2021-04 Security Bulletin: Junos OS and Junos OS Evolved: Trio Chipset: Denial of Service due to packet destined to device's interfaces. (CV

[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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