



# CVE-2021-0270

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

## Summary

<b>CVE</b>	CVE-2021-0270
<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>	2021-04-28 18:09:00 UTC
<b>Description</b>	On PTX Series and QFX10k Series devices with the "inline-jflow" feature enabled, a use after free weakness in the Packet

## Risk And Classification

**Problem Types:** CWE-362 | CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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>	18.1	r3-s5	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s6	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s7	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s8	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	18.1	r3-s9	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx1000</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10001-36mr</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10002</a>	-	All	All	All

Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10003</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10004</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx10016</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx3000</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ptx5000</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10002</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10016</a>	-	All	All	All

## References

Reference
<a href="#">Monitoring Network Traffic Flow Using Inline Flow Monitoring on PTX Series Routers - Technical Documentation - Support - Juniper Networks</a>
<a href="#">2021-04 Security Bulletin: Junos OS: PTX Series, QFX10K Series: A PTX/QFX FPC may restart unexpectedly with the "inline-jflow" feature e</a>
<a href="#">CVE Program record</a>
<a href="#">NVD vulnerability detail</a>

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)