CVE-2022-22212

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CVE-2022-22212 - advisory for JSA69716

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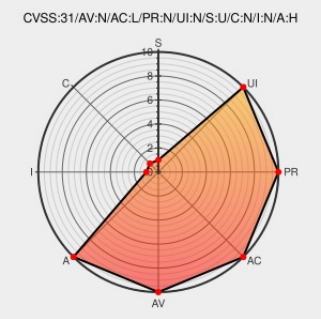

Certain versions of Junos Os Evolved from Juniper contain the following vulnerability:

An Allocation of Resources Without Limits or Throttling vulnerability in the Packet Forwarding Engine (PFE) of Juniper Networks Junos OS Evolved allows unauthenticated network based attacker to cause a Denial of Service (DoS). On all Junos Evolved platforms hostbound protocols will be impacted by a high rate of specific hostbound traffic from ports on a PFE. Continued receipt of this amount of traffic will create a sustained Denial of Service (DoS) condition. This issue affects Juniper Networks Junos OS Evolved: 21.2 versions prior to 21.2R3-EVO; 21.3 versions prior to 21.3R2-EVO. This issue does not affect Juniper Networks Junos OS Evolved versions prior to 21.2R1.

CVE-2022-22212 has been assigned by sirt@juniper.net to track the vulnerability - currently rated as HIGH severity.

Juniper SIRT is not aware of any malicious exploitation of this vulnerability.

Affected Vendor/Software: **Juniper Networks** - **Junos OS Evolved** version **< 21.2R3-EVO**

Affected Vendor/Software: **Juniper Networks** - **Junos OS Evolved** version **< 21.3R2-EVO**

Affected Vendor/Software: **Juniper Networks** - **Junos OS Evolved** version **!< 21.2R1-EVO**

Vulnerability Patch/Work Around

There are no viable workarounds for this issue. To reduce the risk of exploitation of this issue, use access lists or firewall filters to limit access to only trusted networks, hosts and users.

CVSS3 Score: 7.5 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**

UNCHANGED	NONE	NONE	HIGH

CVE References

Description	Tags	Link
CEC Juniper Community	kb.juniper.net text/html	CONFIRM kb.juniper.net/JSA69716

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	21.3	-	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

cpe:2.3:o:juniper:junos_os_evolved:21.2:-:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r1-s1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r1-s2:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r2:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r2-s1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:21.2:r2-s2:*:*:*:*:*:*:*

cpe:2.3:o:juniper:junos_os_evolved:21.3:-:*:*:*:*:*:*:*

cpe:2.3:o:juniper:junos_os_evolved:21.3:r1:*:*:*:*:*:*:*

cpe:2.3:o:juniper:junos_os_evolved:21.3:r1-s1:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2022-22212 : An Allocation of Resources Without Limits or Throttling vulnerability in the Packet Forwarding Eng… twitter.com/i/web/status/1…	2022-07-20 14:20:57
/r/netcve	CVE-2022-22212	2022-07-20 15:38:45

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