CVE-2021-0225

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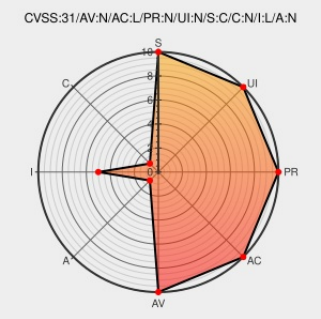
CVE-2021-0225 - advisory for JSA11120

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

An Improper Check for Unusual or Exceptional Conditions in Juniper Networks Junos OS Evolved may cause the stateless firewall filter configuration which uses the action 'policer' in certain combinations with other options to not take effect. An administrator can use the following CLI command to see the failures with filter configuration: user@device> show log kfirewall-agent.log | match ERROR Jul 23 14:16:03 ERROR: filter not supported This issue affects Juniper Networks Junos OS Evolved: Versions 19.1R1-EVO and above prior to 20.3R1-S2-EVO, 20.3R2-EVO. This issue does not affect Juniper Networks Junos OS.

CVE-2021-0225 has been assigned by sirt@juniper.net to track the vulnerability - currently rated as MEDIUM severity.

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

Affected Vendor/Software: **Juniper Networks** - **Junos OS Evolved** version **>= 19.1R1-EVO**

Affected Vendor/Software: **Juniper Networks** - **Junos OS Evolved** version **< 20.3R1-S2-EVO, 20.3R2-EVO**

Vulnerability Patch/Work Around

There are no viable workarounds for this issue.

CVSS3 Score: 5.8 - MEDIUM

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
2021-04 Security Bulletin: Junos OS Evolved: Stateless IP firewall filter does not work as expected (CVE-2021-0225) - Juniper Networks	kb.juniper.net text/html	MISC kb.juniper.net/JSA11120

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	19.1	r1	All	All
Operating System	Juniper	Junos Os Evolved	19.1	r2	All	All
Operating System	Juniper	Junos Os Evolved	19.2	r1	All	All
Operating System	Juniper	Junos Os Evolved	19.2	r2	All	All
Operating System	Juniper	Junos Os Evolved	19.3	r1	All	All
Operating System	Juniper	Junos Os Evolved	19.3	r2	All	All
Operating System	Juniper	Junos Os Evolved	20.1	r1	All	All
Operating System	Juniper	Junos Os Evolved	20.1	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	20.2	r1	All	All
Operating System	Juniper	Junos Os Evolved	20.2	r1-s1	All	All
Operating System	Juniper	Junos Os Evolved	20.3	r1	All	All
Operating System	Juniper	Junos Os Evolved	20.3	r1-s1	All	All

cpe:2.3:o:juniper:junos_os_evolved:19.1:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:19.1:r2:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:19.2:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:19.2:r2:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:19.3:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:19.3:r2:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.1:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.1:r1-s1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.2:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.2:r1-s1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.3:r1:*:*:*:*:*:*:

cpe:2.3:o:juniper:junos_os_evolved:20.3:r1-s1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

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