



CVE-2021-0225

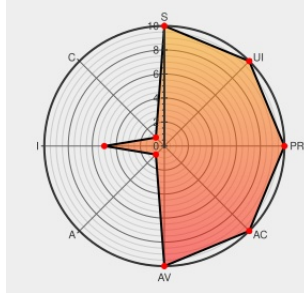
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CVE-2021-0225 - advisory for JSA11120

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:L/PR:N/UI:N/S:C/C:N/I:L/A:N



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 **JJ** 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: **JJ** **Juniper Networks - Junos OS Evolved** version **>= 19.1R1-EVO**

Affected Vendor/Software: **JJ** **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
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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	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:*****:
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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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