



# CVE-2019-0054

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

## Summary

<b>CVE</b>	CVE-2019-0054
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-10-09 20:15:00 UTC
<b>Updated</b>	2019-10-18 01:31:00 UTC
<b>Description</b>	An Improper Certificate Validation weakness in the SRX Series Application Identification (app-id) signature update client of

## Risk And Classification

### Problem Types: CWE-295

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Juniper</a>	<a href="#">Csrx</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Csrx</a>	-	All	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	-	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d10	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d100	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d110	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d20	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d30	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d35	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d40	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d45	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d50	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d55	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d60	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d65	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d70	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x49	d75	All	All

Operating System	Juniper	Junos	15.1x49	d80	All	All
Operating System	Juniper	Junos	15.1x49	d90	All	All
Operating System	Juniper	Junos	15.1x49	-	All	All
Operating System	Juniper	Junos	15.1x49	d10	All	All
Operating System	Juniper	Junos	15.1x49	d100	All	All
Operating System	Juniper	Junos	15.1x49	d110	All	All
Operating System	Juniper	Junos	15.1x49	d20	All	All
Operating System	Juniper	Junos	15.1x49	d30	All	All
Operating System	Juniper	Junos	15.1x49	d35	All	All
Operating System	Juniper	Junos	15.1x49	d40	All	All
Operating System	Juniper	Junos	15.1x49	d45	All	All
Operating System	Juniper	Junos	15.1x49	d50	All	All
Operating System	Juniper	Junos	15.1x49	d55	All	All
Operating System	Juniper	Junos	15.1x49	d60	All	All
Operating System	Juniper	Junos	15.1x49	d65	All	All
Operating System	Juniper	Junos	15.1x49	d70	All	All
Operating System	Juniper	Junos	15.1x49	d75	All	All
Operating System	Juniper	Junos	15.1x49	d80	All	All
Operating System	Juniper	Junos	15.1x49	d90	All	All
Hardware	Juniper	Srx100	-	All	All	All
Hardware	Juniper	Srx100	-	All	All	All
Hardware	Juniper	Srx110	-	All	All	All
Hardware	Juniper	Srx110	-	All	All	All
Hardware	Juniper	Srx1400	-	All	All	All
Hardware	Juniper	Srx1400	-	All	All	All
Hardware	Juniper	Srx1500	-	All	All	All
Hardware	Juniper	Srx1500	-	All	All	All
Hardware	Juniper	Srx210	-	All	All	All
Hardware	Juniper	Srx210	-	All	All	All
Hardware	Juniper	Srx220	-	All	All	All
Hardware	Juniper	Srx220	-	All	All	All
Hardware	Juniper	Srx240	-	All	All	All
Hardware	Juniper	Srx240	-	All	All	All
Hardware	Juniper	Srx300	-	All	All	All
Hardware	Juniper	Srx300	-	All	All	All

Hardware	Juniper	Srx320	-	All	All	All
Hardware	Juniper	Srx320	-	All	All	All
Hardware	Juniper	Srx340	-	All	All	All
Hardware	Juniper	Srx340	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx3400	-	All	All	All
Hardware	Juniper	Srx345	-	All	All	All
Hardware	Juniper	Srx345	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx3600	-	All	All	All
Hardware	Juniper	Srx4100	-	All	All	All
Hardware	Juniper	Srx4100	-	All	All	All
Hardware	Juniper	Srx4200	-	All	All	All
Hardware	Juniper	Srx4200	-	All	All	All
Hardware	Juniper	Srx4600	-	All	All	All
Hardware	Juniper	Srx4600	-	All	All	All
Hardware	Juniper	Srx5400	-	All	All	All
Hardware	Juniper	Srx5400	-	All	All	All
Hardware	Juniper	Srx550	-	All	All	All
Hardware	Juniper	Srx550	-	All	All	All
Hardware	Juniper	Srx550 Hm	-	All	All	All
Hardware	Juniper	Srx550 Hm	-	All	All	All
Hardware	Juniper	Srx5600	-	All	All	All
Hardware	Juniper	Srx5600	-	All	All	All
Hardware	Juniper	Srx5800	-	All	All	All
Hardware	Juniper	Srx5800	-	All	All	All
Hardware	Juniper	Srx650	-	All	All	All
Hardware	Juniper	Srx650	-	All	All	All
Hardware	Juniper	Vsrx	-	All	All	All
Hardware	Juniper	Vsrx	-	All	All	All

## References

### Reference

Application Identification - TechLibrary - Juniper Networks

2019-10 Security Bulletin: Junos OS: SRX Series: An attacker may be able to perform Man-in-the-Middle (MitM) attacks during app-id signature

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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