



# CVE-2018-0027

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## Summary

<b>CVE</b>	CVE-2018-0027
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-07-11 18:29:00 UTC
<b>Updated</b>	2019-10-09 23:31:00 UTC
<b>Description</b>	Receipt of a crafted or malformed RSVP PATH message may cause the routing protocol daemon (RPD) to hang or crash. \

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r2	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r1	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	16.1	r2	All	All

## References

### Reference

- 2018-07 Security Bulletin: Junos OS: Receipt of malformed RSVP packet may lead to RPD denial of service (CVE-2018-0027) - Juniper Networks
- Malformed Request
- Juniper Junos RSVP PATH Processing Bug Lets Remote Users Cause the Target 'rpd' Service to Crash - SecurityTracker
- 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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