



# CVE-2019-0006

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## Summary

<b>CVE</b>	CVE-2019-0006
<b>State</b>	PUBLIC
<b>Assigner</b>	sirt@juniper.net
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-15 21:29:00 UTC
<b>Updated</b>	2021-10-28 12:48:00 UTC
<b>Description</b>	A certain crafted HTTP packet can trigger an uninitialized function pointer dereference vulnerability in the Packet Forwarding

## Risk And Classification

**Problem Types:** CWE-908

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2200-c</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2200-c</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2300-c</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex2300-c</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex3300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex3300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex3400</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex3400</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4300</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Ex4500</a>	-	All	All	All

Hardware	Juniper	Ex4500	-	All	All	All
Hardware	Juniper	Ex4550	-	All	All	All
Hardware	Juniper	Ex4550	-	All	All	All
Hardware	Juniper	Ex4600	-	All	All	All
Hardware	Juniper	Ex4600	-	All	All	All
Hardware	Juniper	Ex4650	-	All	All	All
Hardware	Juniper	Ex4650	-	All	All	All
Hardware	Juniper	Ex6210	-	All	All	All
Hardware	Juniper	Ex6210	-	All	All	All
Hardware	Juniper	Ex8208	-	All	All	All
Hardware	Juniper	Ex8208	-	All	All	All
Hardware	Juniper	Ex8216	-	All	All	All
Hardware	Juniper	Ex8216	-	All	All	All
Hardware	Juniper	Ex9204	-	All	All	All
Hardware	Juniper	Ex9204	-	All	All	All
Hardware	Juniper	Ex9208	-	All	All	All
Hardware	Juniper	Ex9208	-	All	All	All
Hardware	Juniper	Ex9214	-	All	All	All
Hardware	Juniper	Ex9214	-	All	All	All
Hardware	Juniper	Ex9251	-	All	All	All
Hardware	Juniper	Ex9251	-	All	All	All
Hardware	Juniper	Ex9253	-	All	All	All
Hardware	Juniper	Ex9253	-	All	All	All
Operating System	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Operating System	Juniper	Junos	14.1x53	d27	All	All
Operating System	Juniper	Junos	14.1x53	d30	All	All
Operating System	Juniper	Junos	14.1x53	d35	All	All
Operating System	Juniper	Junos	14.1x53	d40	All	All
Operating System	Juniper	Junos	14.1x53	d45	All	All
Operating System	Juniper	Junos	14.1x53	d46	All	All

Operating System	Juniper	Junos	14.1x53	r1	All	All
Operating System	Juniper	Junos	15.1	r1	All	All
Operating System	Juniper	Junos	15.1	r2	All	All
Operating System	Juniper	Junos	15.1	r3	All	All
Operating System	Juniper	Junos	15.1	r4	All	All
Operating System	Juniper	Junos	15.1	r5	All	All
Operating System	Juniper	Junos	15.1	r6	All	All
Operating System	Juniper	Junos	15.1x53	d20	All	All
Operating System	Juniper	Junos	15.1x53	d21	All	All
Operating System	Juniper	Junos	15.1x53	d30	All	All
Operating System	Juniper	Junos	15.1x53	d32	All	All
Operating System	Juniper	Junos	15.1x53	d33	All	All
Operating System	Juniper	Junos	15.1x53	d34	All	All
Operating System	Juniper	Junos	15.1x53	d50	All	All
Operating System	Juniper	Junos	14.1x53	All	All	All
Operating System	Juniper	Junos	14.1x53	d10	All	All
Operating System	Juniper	Junos	14.1x53	d15	All	All
Operating System	Juniper	Junos	14.1x53	d16	All	All
Operating System	Juniper	Junos	14.1x53	d25	All	All
Operating System	Juniper	Junos	14.1x53	d26	All	All
Operating System	Juniper	Junos	14.1x53	d27	All	All
Operating System	Juniper	Junos	14.1x53	d30	All	All
Operating System	Juniper	Junos	14.1x53	d35	All	All
Operating System	Juniper	Junos	14.1x53	d40	All	All
Operating System	Juniper	Junos	14.1x53	d45	All	All
Operating System	Juniper	Junos	14.1x53	d46	All	All
Operating System	Juniper	Junos	14.1x53	r1	All	All
Operating System	Juniper	Junos	15.1	r1	All	All
Operating System	Juniper	Junos	15.1	r2	All	All
Operating System	Juniper	Junos	15.1	r3	All	All
Operating System	Juniper	Junos	15.1	r4	All	All
Operating System	Juniper	Junos	15.1	r5	All	All
Operating System	Juniper	Junos	15.1	r6	All	All
Operating System	Juniper	Junos	15.1x53	d20	All	All
Operating System	Juniper	Junos	15.1x53	d21	All	All

Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x53	d30	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x53	d32	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x53	d33	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x53	d34	All	All
Operating System	<a href="#">Juniper</a>	<a href="#">Junos</a>	15.1x53	d50	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10002</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10002</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10008</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10016</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx10016</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3500</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3500</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3600</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx3600</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5100</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5100</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5110</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5110</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5120</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5120</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5200</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5210</a>	-	All	All	All
Hardware	<a href="#">Juniper</a>	<a href="#">Qfx5210</a>	-	All	All	All

## References

### Reference

2019-01 Security Bulletin: Junos OS: EX, QFX and MX series: Packet Forwarding Engine manager (FXPC) process crashes due to a crafted I

Juniper Junos CVE-2019-0006 Remote Code Execution Vulnerability

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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