



# CVE-2016-1264

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## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-1264                                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                                          |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2016-04-15 14:59:00 UTC                                                                                                         |
| <b>Updated</b>         | 2016-12-03 03:20:00 UTC                                                                                                         |
| <b>Description</b>     | Race condition in the Op command in Juniper Junos OS before 12.1X44-D55, 12.1X46 before 12.1X46-D40, 12.1X47 before 12.1X47-D40 |

## Risk And Classification

### Problem Types: CWE-264

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                  | Product               | Version | Update | Edition | Language |
|------------------|-------------------------|-----------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | All    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d10    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d15    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d20    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d25    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d30    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d35    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | All    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | d10    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | d15    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | d20    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | All    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r1     | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r10    | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r2     | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r3     | All     | All      |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r4     | All     | All      |

|                  |                         |                       |         |       |     |     |
|------------------|-------------------------|-----------------------|---------|-------|-----|-----|
|                  |                         |                       |         |       |     |     |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r7    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r8    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3    | r9    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x48 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x48 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | d30   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | d35   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | d40   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50 | d45   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r7    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r7-s1 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2    | r7-s2 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d21   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d26   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d30   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d35   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d5    | All | All |

|                  |                         |                       |         |       |     |     |
|------------------|-------------------------|-----------------------|---------|-------|-----|-----|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r2-s2 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d16   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d26   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 16.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d30   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x46 | d35   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47 | d15   | All | All |

|                  |                         |                       |          |       |     |     |
|------------------|-------------------------|-----------------------|----------|-------|-----|-----|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x4 / | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.1x47  | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r7    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r8    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3     | r9    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x48  | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x48  | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | d30   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | d35   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | d40   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 12.3x50  | d45   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r7    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r7-s1 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2     | r7-s2 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51  | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51  | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51  | d21   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51  | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51  | d26   | All | All |

|                  |                         |                       |         |       |     |     |
|------------------|-------------------------|-----------------------|---------|-------|-----|-----|
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d30   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x51 | d35   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d20   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.2x52 | d5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r2-s2 | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 13.3    | r6    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r4    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1    | r5    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d10   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d15   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d16   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d25   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.1x53 | d26   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r1    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r2    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 14.2    | r3    | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 15.1x49 | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | 16.1    | All   | All | All |
| Operating System | <a href="#">Juniper</a> | <a href="#">Junos</a> | All     | d50   | All | All |

## References

### Reference

Juniper Junos Op Script Race Condition Lets Remote Authenticated Users Gain Elevated Privileges - SecurityTracker

2016-04 Security Bulletin: Junos: A race condition in the Op script Op URL option allows an authenticated remote attacker to fully compromise

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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