# CVE-2018-9276

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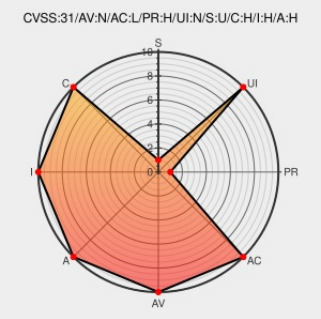
## CVE-2018-9276

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Prtg Network Monitor from Paessler contain the following vulnerability:

An issue was discovered in PRTG Network Monitor before 18.2.39. An attacker who has access to the PRTG System Administrator web console with administrative privileges can exploit an OS command injection vulnerability (both on the server and on devices) by sending malformed parameters in sensor or notification management scenarios.

CVE-2018-9276 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

### CVSS3 Score: 7.2 - HIGH

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| NETWORK | LOW | HIGH | NONE |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | HIGH | HIGH | HIGH |

### CVSS2 Score: 9 - HIGH

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | LOW | SINGLE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| COMPLETE | COMPLETE | COMPLETE |

### CVE References

| Description | Tags | Link |
|---|---|---|
| PRTG Network Monitor 18.2.38 - (Authenticated) Remote Code Execution - Windows webapps Exploit | Exploit, Third Party Advisory, VDB Entry | EXPLOIT-DB 46527 |

| | | |
|---|---|---|
| | www.exploit-db.com<br>Proof of Concept<br>text/html | |
| SecurityFocus | Third Party Advisory<br>VDB Entry<br>www.securityfocus.com<br>text/html | BUGTRAQ 20180626 PRTG < 18.2.39 Command Injection |
| PRTG Network Monitor Remote Code Execution ≈ Packet Storm | Exploit<br>Third Party Advisory<br>VDB Entry<br>packetstormsecurity.com<br>text/html | MISC packetstormsecurity.com/files/161183/PRTG-Network-Monitor-Remote-Code-Execution.html |
| PRTG Command Injection ≈ Packet Storm | Exploit<br>Mitigation<br>Third Party Advisory<br>VDB Entry<br>packetstormsecurity.com<br>text/html | MISC packetstormsecurity.com/files/148334/PRTG-Command-Injection.html |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Paessler | Prtg Network Monitor | All | All | All | All |
| Application | Paessler Ag | Prtg Network Monitor | All | All | All | All |
| Application | Paessler Ag | Prtg Network Monitor | All | All | All | All |

cpe:2.3:a:paessler:prtg_network_monitor:*:*:*:*:*:*:*:*:

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No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

**CVE.report and Source URL Uptime Status** status.cve.report