



# CVE-2018-16888

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

## Summary

<b>CVE</b>	CVE-2018-16888
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-14 22:29:00 UTC
<b>Updated</b>	2023-11-07 02:53:00 UTC
<b>Description</b>	It was discovered systemd does not correctly check the content of PIDFile files before using it to kill processes. When a ser

## Risk And Classification

**Problem Types:** CWE-269

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.10	All	All	All
Application	<a href="#">Freedesktop</a>	<a href="#">Systemd</a>	All	All	All	All
Application	<a href="#">Freedesktop</a>	<a href="#">Systemd</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Active Iq Performance Analytics Services</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Active Iq Performance Analytics Services</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Element Software</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Element Software</a>	-	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Application	<a href="#">Systemd Project</a>	<a href="#">Systemd</a>	All	All	All	All

## References

Reference	Source	Link
Pony Mail!	MLIST	<a href="#">lists.ap</a>
Red Hat Customer Portal	REDHAT	<a href="#">access</a>

1662867 – (CVE-2018-16888) CVE-2018-16888 systemd: kills privileged process if unprivileged PIDFile was tampered	CONFIRM	<a href="#">bugzilla</a>
CVE-2018-16888 Systemd Vulnerability in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security</a>
USN-4269-1: systemd vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ub</a>
Pony Mail!		<a href="#">lists.ap</a>
CVE Program record	CVE.ORG	<a href="#">www.c</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nis</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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