



# CVE-2018-11236

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-11236
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-05-18 16:29:00 UTC
<b>Updated</b>	2023-11-07 02:51:00 UTC
<b>Description</b>	stdlib/canonicalize.c in the GNU C Library (aka glibc or libc6) 2.27 and earlier, when processing very long pathname argum

## Risk And Classification

**Problem Types:** CWE-787 | CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Gnu	Glibc	All	All	All	All
Application	Netapp	Data Ontap Edge	-	All	All	All
Application	Netapp	Data Ontap Edge	-	All	All	All
Application	Netapp	Element Software Management	-	All	All	All
Application	Netapp	Element Software Management	-	All	All	All
Application	Oracle	Communications Session Border Controller	8.0.0	All	All	All
Application	Oracle	Communications Session Border Controller	8.1.0	All	All	All
Application	Oracle	Communications Session Border Controller	8.2.0	All	All	All
Application	Oracle	Communications Session Border Controller	8.0.0	All	All	All
Application	Oracle	Communications Session Border Controller	8.1.0	All	All	All
Application	Oracle	Communications Session Border Controller	8.2.0	All	All	All
Application	Oracle	Enterprise Communications Broker	3.0.0	All	All	All
Application	Oracle	Enterprise Communications Broker	3.1.0	All	All	All
Application	Oracle	Enterprise Communications Broker	3.0.0	All	All	All
Application	Oracle	Enterprise Communications Broker	3.1.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All

Operating System	Redhat	<a href="#">Enterprise Linux Server</a>	7.0	All	All	All
Operating System	Redhat	<a href="#">Enterprise Linux Server</a>	7.0	All	All	All
Operating System	Redhat	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Operating System	Redhat	<a href="#">Enterprise Linux Workstation</a>	7.0	All	All	All
Application	Redhat	<a href="#">Virtualization Host</a>	4.0	All	All	All
Application	Redhat	<a href="#">Virtualization Host</a>	4.0	All	All	All

## References

Reference	Source	Link
22786 – (CVE-2018-11236) Stack buffer overflow in realpath() if input size is close to SSIZE_MAX (CVE-2018-11236)	MISC	<a href="#">sourceve</a>
Red Hat Customer Portal	REDHAT	<a href="#">access.</a>
sourceware.org Git - glibc.git/commit	MISC	<a href="#">sourceve</a>
May 2018 GNU C Library Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security</a>
GNU glibc CVE-2018-11236 Stack Buffer Overflow Vulnerability	BID	<a href="#">www.se</a>
NetApp Product Security	CONFIRM	<a href="#">security</a>
Red Hat Customer Portal	REDHAT	<a href="#">access.</a>
USN-4416-1: GNU C Library vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="#">usn.ubu</a>
sourceware.org Git - glibc.git/commit		<a href="#">sourceve</a>
Oracle Critical Patch Update Advisory - April 2019	MISC	<a href="#">www.or</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist</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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