



# CVE-2018-10933

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## Summary

<b>CVE</b>	CVE-2018-10933
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-10-17 12:29:00 UTC
<b>Updated</b>	2019-10-09 23:33:00 UTC
<b>Description</b>	A vulnerability was found in libssh's server-side state machine before versions 0.7.6 and 0.8.4. A malicious client could create

## Risk And Classification

**Problem Types:** CWE-287

## 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>	14.04	All	All	All
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>	18.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	14.04	All	All	All
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>	18.10	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Libssh</a>	<a href="#">Libssh</a>	All	All	All	All
Application	<a href="#">Libssh</a>	<a href="#">Libssh</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Oncommand Unified Manager</a>	All	All	All	All

Application	Netapp	Oncommand Unified Manager	All	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Oncommand Workflow Automation	-	All	All	All
Application	Netapp	Snapcenter	-	All	All	All
Application	Netapp	Snapcenter	-	All	All	All
Application	Netapp	Storage Automation Store	-	All	All	All
Application	Netapp	Storage Automation Store	-	All	All	All
Application	Oracle	Mysql Workbench	All	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

## References

Reference	Source
libSSH - Authentication Bypass	EXPLOIT
Security Advisory	CONFIRMED
January 2019 MySQL Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRMED
1614973 – (CVE-2018-10933) CVE-2018-10933 libssh: Authentication Bypass due to improper message callbacks implementation	CONFIRMED
[SECURITY] [DLA 1548-1] libssh security update	MLIST
Libssh CVE-2018-10933 Authentication Bypass Vulnerability	BID
USN-3795-1: libssh vulnerability   Ubuntu security notices	UBUNTU
Oracle Critical Patch Update - January 2019	CONFIRMED
Debian -- Security Information -- DSA-4322-1 libssh	DEBIAN
USN-3795-2: libssh vulnerability   Ubuntu security notices	UBUNTU
www.libssh.org/security/advisories/CVE-2018-10933.txt	CONFIRMED
CVE Program record	CVE.OF
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[501061](#) Alpine Linux Security Update for libssh

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