



CVE-2019-3463

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2019-3463
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-06 19:29:00 UTC
Updated	2023-11-07 03:09:00 UTC
Description	Insufficient sanitization of arguments passed to rsync can bypass the restrictions imposed by rssh, a restricted shell that sh

Risk And Classification

Problem Types: CWE-88

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.10	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Pizzashack	Rssh	2.3.4	All	All	All
Application	Pizzashack	Rssh	2.3.4	All	All	All

References

Reference	Source	Link	Tag
[SECURITY] Fedora 30 Update: rssh-2.3.4-15.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	

Full Disclosure: KL-001-2021-007: CommScope Ruckus IoT Controller Undocumented Account	FULLDISC	seclists.org	
[SECURITY] Fedora 29 Update: rssh-2.3.4-15.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Debian -- Security Information -- DSA-4382-1 rssh	DEBIAN	www.debian.org	Thir
[SECURITY] Fedora 31 Update: rssh-2.3.4-15.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
USN-3946-1: rssh vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[SECURITY] Fedora 30 Update: rssh-2.3.4-15.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 29 Update: rssh-2.3.4-15.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
Debian Package Tracker	MISC	tracker.debian.org	Thir
rssh: Multiple vulnerabilities (GLSA 202007-29) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 31 Update: rssh-2.3.4-15.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
rssh Multiple Remote Command Execution Vulnerabilities	BID	www.securityfocus.com	Thir
[SECURITY] [DLA 1660-1] rssh security update	MLIST	lists.debian.org	Mai
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[501488](#) Alpine Linux Security Update for rssh

[504363](#) Alpine Linux Security Update for rssh

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API cve.report/api

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