



# CVE-2022-29154

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

## Summary

<b>CVE</b>	CVE-2022-29154
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-08-02 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:45:00 UTC
<b>Description</b>	An issue was discovered in rsync before 3.2.5 that allows malicious remote servers to write arbitrary files inside the director

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	35	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Application	<a href="#">Samba</a>	<a href="#">Rsync</a>	All	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] Fedora 36 Update: rsync-3.2.5-1.fc36 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>	
[SECURITY] Fedora 36 Update: rsync-3.2.5-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>	
oss-security - CVE-2022-29154: Rsync client-side arbitrary file write vulnerability.	MLIST	<a href="#">www.openwall.com</a>	
[SECURITY] Fedora 35 Update: rsync-3.2.5-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>	
[SECURITY] Fedora 35 Update: rsync-3.2.5-1.fc35 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>	
Tags - WayneD/rsync · GitHub	MISC	<a href="#">github.com</a>	
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

160058 Oracle Enterprise Linux Security Update for rsync (ELSA-2022-6170)

160067 Oracle Enterprise Linux Security Update for rsync (ELSA-2022-6180)

160069 Oracle Enterprise Linux Security Update for rsync (ELSA-2022-6181)

184745 Debian Security Update for rsync (CVE-2022-29154)

199215 Ubuntu Security Notification for rsync Vulnerabilities (USN-5921-1)

240626 Red Hat Update for rsync (RHSA-2022:6170)

240627 Red Hat Update for rsync (RHSA-2022:6181)

240635 Red Hat Update for rsync (RHSA-2022:6171)

240637 Red Hat Update for rsync (RHSA-2022:6180)

240638 Red Hat Update for rsync (RHSA-2022:6172)

257192 CentOS Security Update for rsync (CESA-2022:6170)

283050 Fedora Security Update for rsync (FEDORA-2022-25e4dbedf9)

283075 Fedora Security Update for rsync (FEDORA-2022-15da0cf165)

296086 Oracle Solaris 11.4 Support Repository Update (SRU) 51.132.1 Missing (CPUOCT2022)

354112 Amazon Linux Security Advisory for rsync : ALAS2-2022-1873

354390 Amazon Linux Security Advisory for rsync : ALAS2022-2022-158

354438 Amazon Linux Security Advisory for rsync : ALAS2022-2022-148

355190 Amazon Linux Security Advisory for rsync : ALAS2023-2023-002

377070 Alibaba Cloud Linux Security Update for rsync (ALINUX2-SA-2022:0037)

377137 Alibaba Cloud Linux Security Update for rsync (ALINUX3-SA-2022:0153)

502472 Alpine Linux Security Update for rsync

502474 Alpine Linux Security Update for rsync

504365 Alpine Linux Security Update for rsync

672167 EulerOS Security Update for rsync (EulerOS-SA-2022-2448)

672208 EulerOS Security Update for rsync (EulerOS-SA-2022-2479)

672299 EulerOS Security Update for rsync (EulerOS-SA-2022-2664)

672316 EulerOS Security Update for rsync (EulerOS-SA-2022-2696)

672372 EulerOS Security Update for rsync (EulerOS-SA-2022-2777)

672394 EulerOS Security Update for rsync (EulerOS-SA-2022-2742)
690915 Free Berkeley Software Distribution (FreeBSD) Security Update for rsync (21f43976-1887-11ed-9911-40b034429ecf)
752469 SUSE Enterprise Linux Security Update for rsync (SUSE-SU-2022:2825-1)
752488 SUSE Enterprise Linux Security Update for rsync (SUSE-SU-2022:2859-1)
752489 SUSE Enterprise Linux Security Update for rsync (SUSE-SU-2022:2858-1)
752530 SUSE Enterprise Linux Security Update for rsync (SUSE-SU-2022:2959-1)
902665 Common Base Linux Mariner (CBL-Mariner) Security Update for rsync (10462)
902666 Common Base Linux Mariner (CBL-Mariner) Security Update for rsync (10461)
903862 Common Base Linux Mariner (CBL-Mariner) Security Update for rsync (10461-1)
904745 Common Base Linux Mariner (CBL-Mariner) Security Update for rsync (10462-1)
940642 AlmaLinux Security Update for rsync (ALSA-2022:6180)
960166 Rocky Linux Security Update for rsync (RLSA-2022:6180)
960589 Rocky Linux Security Update for rsync (RLSA-2022:6181)

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