



CVE-2020-4033

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

Summary

CVE	CVE-2020-4033
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-22 22:15:00 UTC
Updated	2023-11-07 03:23:00 UTC
Description	In FreeRDP before version 2.1.2, there is an out of bounds read in RLEDECOMPRESS. All FreeRDP based clients with se

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Application	Freerdp	Freerdp	All	All	All	All
Application	Freerdp	Freerdp	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
OOB Read in RLEDECOMPRESS · Advisory · FreeRDP/FreeRDP · GitHub	CONFIRM	github.com	Mitiga
USN-4481-1: FreeRDP vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	

2.1.2 released	MISC	www.freerdp.com	Relea
[SECURITY] Fedora 32 Update: freerdp-2.2.0-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Mailir
[SECURITY] Fedora 32 Update: freerdp-2.2.0-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 31 Update: freerdp-2.2.0-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Mailir
Fixed out of bound read in RLEDECOMPRESS · FreeRDP/FreeRDP@0a98c45 · GitHub	MISC	github.com	Patch
[SECURITY] [DLA 3606-1] freerdp2 security update	MLIST	lists.debian.org	
[security-announce] openSUSE-SU-2020:1090-1: important: Security update	SUSE	lists.opensuse.org	Mailir
[SECURITY] Fedora 31 Update: freerdp-2.2.0-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[159221](#) Oracle Enterprise Linux Security Update for freerdp (ELSA-2021-1849)

[239295](#) Red Hat Update for freerdp (RHSA-2021:1849)

[374379](#) EulerOS Security Update for freerdp (EulerOS-SA-2020-2343)

[500965](#) Alpine Linux Security Update for freerdp

[6000137](#) Debian Security Update for freerdp2 (DLA 3606-1)

[940286](#) AlmaLinux Security Update for freerdp (ALSA-2021:1849)

[960882](#) Rocky Linux Security Update for freerdp (RLSA-2021:1849)

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