



CVE-2020-11089

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

Summary

CVE	CVE-2020-11089
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-29 20:15:00 UTC
Updated	2023-10-20 19:38:00 UTC
Description	In FreeRDP before 2.1.0, there is an out-of-bound read in irp functions (parallel_process_irp_create, serial_process_irp_create).

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	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

References

Reference	Source	Link	Tags
oob read in channel `irp` functions · Advisory · FreeRDP/FreeRDP · GitHub	CONFIRM	github.com	Third Party Advisory
Fixed oob read in parallel_process_irp_create · FreeRDP/FreeRDP@795842f · GitHub	MISC	github.com	Patch, Third Party
[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	
Fixed oob read in irp_write and similar · FreeRDP/FreeRDP@6b485b1 · GitHub	MISC	github.com	Patch, Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[377291](#) Alibaba Cloud Linux Security Update for freerdp (ALINUX2-SA-2020:0161)

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

[940155](#) AlmaLinux Security Update for freerdp and vinagre (ALSA-2020:4647)

[960228](#) Rocky Linux Security Update for freerdp and vinagre (RLSA-2020:4647)

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