



CVE-2020-11526

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

Summary

CVE	CVE-2020-11526
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-15 17:15:00 UTC
Updated	2022-04-26 20:36:00 UTC
Description	libfreerdp/core/update.c in FreeRDP versions > 1.1 through 2.0.0-rc4 has an Out-of-bounds Read.

Risk And Classification

Problem Types: CWE-125 | CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Freerdp	Freerdp	All	All	All	All
Application	Freerdp	Freerdp	2.0.0	-	All	All
Application	Freerdp	Freerdp	2.0.0	rc0	All	All
Application	Freerdp	Freerdp	2.0.0	rc1	All	All
Application	Freerdp	Freerdp	2.0.0	rc2	All	All
Application	Freerdp	Freerdp	2.0.0	rc3	All	All
Application	Freerdp	Freerdp	2.0.0	rc4	All	All
Application	Freerdp	Freerdp	All	All	All	All
Application	Freerdp	Freerdp	2.0.0	-	All	All

Application	Freerdp	Freerdp	2.0.0	rc0	All	All
Application	Freerdp	Freerdp	2.0.0	rc1	All	All
Application	Freerdp	Freerdp	2.0.0	rc2	All	All
Application	Freerdp	Freerdp	2.0.0	rc3	All	All
Application	Freerdp	Freerdp	2.0.0	rc4	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference

pub.freerdp.com/cve/CVE-2020-11526/pocAnalysis_4.pdf

[USN-4379-1: FreeRDP vulnerabilities | Ubuntu security notices | Ubuntu](#)

[Commits · FreeRDP/FreeRDP · GitHub](#)

[\[security-announce\] openSUSE-SU-2020:1090-1: important: Security update](#)

[Stream pointer out of bounds in update_recv_secondary_order could lead out of bounds read later · Advisory · FreeRDP/FreeRDP · GitHub](#)

[\[SECURITY\] \[DLA 2356-1\] freerdp security update](#)

[USN-4382-1: FreeRDP vulnerabilities | Ubuntu security notices | Ubuntu](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

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

[500962](#) Alpine Linux Security Update for freerdp

[670175](#) EulerOS Security Update for freerdp (EulerOS-SA-2021-1675)

[670291](#) EulerOS Security Update for freerdp (EulerOS-SA-2021-1785)

[670612](#) EulerOS Security Update for freerdp (EulerOS-SA-2021-2370)

[671555](#) EulerOS Security Update for freerdp (EulerOS-SA-2022-1564)

[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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