



# CVE-2020-11085

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

## Summary

<b>CVE</b>	CVE-2020-11085
<b>State</b>	PUBLIC
<b>Assigner</b>	security-advisories@github.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-05-29 20:15:00 UTC
<b>Updated</b>	2023-10-24 15:30:00 UTC
<b>Description</b>	In FreeRDP before 2.1.0, there is an out-of-bounds read in clipdr_read_format_list. Clipboard format data read (by client or

## 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
[SECURITY] [DLA 3606-1] freerdp2 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
[security-announce] openSUSE-SU-2020:1090-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
Fixed oob read in clipdr_read_format_list · FreeRDP/FreeRDP@b73143c · GitHub	MISC	<a href="https://github.com">github.com</a>	Patch, Third Party Adv
clipdr_read_format_list out of bound read · Advisory · FreeRDP/FreeRDP · GitHub	CONFIRM	<a href="https://github.com">github.com</a>	Patch, Third Party Adv
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[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)

© [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](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**