



# CVE-2020-11041

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2020-11041   |
| <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 19:15:00 UTC  |
| <b>Updated</b>         | 2023-10-24 15:30:00 UTC  |
| <b>Description</b>     | In FreeRDP less than or equal to 2.0.0, an outside controlled array index is used unchecked for data used as configuration |

## Risk And Classification

**Problem Types:** CWE-129

## 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  |
|---|---------|---|-------|
| Unchecked read of array offset in rdpsnd_recv_wave2_pdu · Advisory · FreeRDP/FreeRDP · GitHub | CONFIRM | <a href="https://github.com">github.com</a>                 | Third |
| [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> |       |
| CVE Program record  | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>               | cano  |
| NVD vulnerability detail  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>             | cano  |

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)

[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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