



CVE-2018-20181

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

Summary

CVE	CVE-2018-20181
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-03-15 18:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	rdesktop versions up to and including v1.8.3 contain an Integer Underflow that leads to a Heap-Based Buffer Overflow in th

Risk And Classification

Problem Types: CWE-787 | CWE-191

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Rdesktop	Rdesktop	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 1683-1] rdesktop security update	MLIST	lists.debian.org	Mailing List, Third Party
RDP Client 'FreeRDP' And 'rdesktop' Multiple Security Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory,
[security-announce] openSUSE-SU-2019:2135-1: important: Security update	SUSE	lists.opensuse.org	
Debian -- Security Information -- DSA-4394-1 rdesktop	DEBIAN	www.debian.org	Third Party Advisory
rdesktop: Multiple vulnerabilities (GLSA 201903-06) — Gentoo security	GENTOO	security.gentoo.org	Third Party Advisory
Malicious RDP server security fixes · rdesktop/rdesktop@4dca546 · GitHub	MISC	github.com	Patch, Third Party Ad
Home - Check Point Research	CONFIRM	research.checkpoint.com	Exploit, Third Party Ac
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

[500597](#) Alpine Linux Security Update for rdesktop

[505371](#) Alpine Linux Security Update for rdesktop

[710198](#) Gentoo Linux rdesktop Multiple Vulnerabilities (GLSA 201903-06)

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