



CVE-2019-19450

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

Summary

CVE	CVE-2019-19450
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-09-20 14:15:00 UTC
Updated	2024-02-01 01:08:00 UTC
Description	paraparser in ReportLab before 3.5.31 allows remote code execution because start_unichar in paraparser.py evaluates unt

Risk And Classification

Problem Types: CWE-91

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	Reportlab	Reportlab	All	All	All	All

References

Reference	Source	Link	Tags
[SECURITY] [DLA 3590-1] python-reportlab security update	MLIST	lists.debian.org	
CVE-2019-19450 - Pastebin.com	MISC	pastebin.com	
CHANGES	MISC	github.com	
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

[160969](#) Oracle Enterprise Linux Security Update for python-reportlab (ELSA-2023-5616)

[161000](#) Oracle Enterprise Linux Security Update for python-reportlab (ELSA-2023-5790)

[242146](#) Red Hat Update for python-reportlab (RHSA-2023:5616)

242185 Red Hat Update for python-reportlab (RHSA-2023:5790)
242186 Red Hat Update for python-reportlab (RHSA-2023:5786)
242187 Red Hat Update for python-reportlab (RHSA-2023:5789)
242191 Red Hat Update for python-reportlab (RHSA-2023:5787)
242364 Red Hat Update for python-reportlab (RHSA-2023:5788)
257307 CentOS Security Update for python-reportlab Security Update (CESA-2023:5616)
356397 Amazon Linux Security Advisory for python-reportlab : ALAS2-2023-2285
378962 Alibaba Cloud Linux Security Update for python-reportlab (ALINUX3-SA-2023:0130)
379035 Alibaba Cloud Linux Security Update for python-reportlab (ALINUX2-SA-2023:0042)
6000091 Debian Security Update for python-reportlab (DLA 3590-1)
755036 SUSE Enterprise Linux Security Update for python-reportlab (SUSE-SU-2023:3972-1)
941307 AlmaLinux Security Update for python-reportlab (ALSA-2023:5790)
995359 Python (Pip) Security Update for reportlab (GHSA-pj98-2xf6-cff5)

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