



CVE-2023-33733

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

Summary

CVE	CVE-2023-33733
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-05 16:15:00 UTC
Updated	2023-11-07 04:15:00 UTC
Description	Reportlab up to v3.6.12 allows attackers to execute arbitrary code via supplying a crafted PDF file.

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Reportlab	Reportlab	All	All	All	All

References

Reference	Source	Link
www.linkedin.com/in/elyas-damej-714b7269	MISC	www.linkedin.com
[SECURITY] Fedora 38 Update: python-reportlab-4.0.4-2.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 37 Update: python-reportlab-4.0.4-2.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
GitHub - c53elyas/CVE-2023-33733: CVE-2023-33733 reportlab RCE	MISC	github.com
[SECURITY] Fedora 38 Update: python-reportlab-4.0.4-2.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Cure53 – Fine penetration tests for fine websites	MISC	cure53.de
[SECURITY] Fedora 37 Update: python-reportlab-4.0.4-2.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

199445 Ubuntu Security Notification for ReportLab Vulnerability (USN-6196-1)
284112 Fedora Security Update for python (FEDORA-2023-553fe307dc)
284130 Fedora Security Update for python (FEDORA-2023-3b82f4aa86)
378603 Python Reportlab Library Remote Code Execution (RCE) Vulnerability

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