



CVE-2020-35653

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

Summary

CVE	CVE-2020-35653
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-12 09:15:00 UTC
Updated	2023-11-07 03:22:00 UTC
Description	In Pillow before 8.1.0, PcxDecode has a buffer over-read when decoding a crafted PCX file because the user-supplied strid

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	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Python	Pillow	All	All	All	All
Application	Python	Pillow	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 33 Update: mingw-python-pillow-7.2.0-3.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproje
Release Notes — Pillow (PIL Fork) 8.2.0 documentation	MISC	pillow.readthedc
[SECURITY] Fedora 32 Update: python-pillow-7.0.0-5.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproje
[SECURITY] Fedora 32 Update: python-pillow-7.0.0-5.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproje
[SECURITY] Fedora 33 Update: mingw-python-pillow-7.2.0-3.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproje
[SECURITY] [DLA 2716-1] pillow security update	MLIST	lists.debian.org
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178719](#) Debian Security Update for pillow (DLA 2716-1)

[239802](#) Red Hat Update for python-pillow (RHSA-2021:4149)

[296069](#) Oracle Solaris 11.4 Support Repository Update (SRU) 31.88.5 Missing (CPUJAN2021)

[355393](#) Amazon Linux Security Advisory for python-pillow : ALAS2-2023-2083

[501766](#) Alpine Linux Security Update for py3-pillow

[670204](#) EulerOS Security Update for python-pillow (EulerOS-SA-2021-1702)

[670236](#) EulerOS Security Update for python-pillow (EulerOS-SA-2021-1840)

[750950](#) OpenSUSE Security Update for python-CairoSVG, python-Pillow (openSUSE-SU-2021:1134-1)

[940109](#) AlmaLinux Security Update for python-pillow (ALSA-2021:4149)

[982910](#) Python (pip) Security Update for Pillow (GHSA-f5g8-5qq7-938w)

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