



CVE-2019-16865

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-16865
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-10-04 22:15:00 UTC
Updated	2023-11-07 03:06:00 UTC
Description	An issue was discovered in Pillow before 6.2.0. When reading specially crafted invalid image files, the library can either allo

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Python	Pillow	All	All	All	All
Application	Python	Pillow	All	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
[SECURITY] Fedora 30 Update: python-pillow-5.4.1-3.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
6.2.0 — Pillow (PIL Fork) 7.0.0.dev0 documentation	MISC	pillow.readthedocs.io
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com

[SECURITY] Fedora 30 Update: python-pillow-5.4.1-3.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-4631-1 pillow	DEBIAN	www.debian.org
[SECURITY] Fedora 31 Update: python-pillow-6.1.0-4.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
USN-4272-1: Pillow vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 31 Update: python-pillow-6.1.0-4.fc31 - package-announce - Fedora Mailing-Lists		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

- [296076](#) Oracle Solaris 11.4 Support Repository Update (SRU) 19.3.0 Missing (CPUJAN2020)
- [377249](#) Alibaba Cloud Linux Security Update for python-pillow (ALINUX2-SA-2020:0024)
- [377325](#) Alibaba Cloud Linux Security Update for python-pillow (ALINUX3-SA-2022:0012)
- [981640](#) Python (pip) Security Update for pillow (GHSA-j7mj-748x-7p78)

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