



CVE-2019-19911

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

Summary

CVE	CVE-2019-19911
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-05 22:15:00 UTC
Updated	2023-11-07 03:07:00 UTC
Description	There is a DoS vulnerability in Pillow before 6.2.2 caused by FpxImagePlugin.py calling the range function on an unvalidate

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Application	Python	Pillow	All	All	All	All
Application	Python	Pillow	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 30 Update: python-pillow-5.4.1-4.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-4631-1 pillow	DEBIAN	www.debian.org
6.2.2 — Pillow (PIL Fork) 8.1.2 documentation	CONFIRM	pillow.readthedocs.io
USN-4272-1: Pillow vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 30 Update: python-pillow-5.4.1-4.fc30 - 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)

[500780](#) Alpine Linux Security Update for py3-pillow

[505314](#) Alpine Linux Security Update for py3-pillow

[981566](#) Python (pip) Security Update for Pillow (GHSA-5gm3-px64-rw72)

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