



# CVE-2021-28675

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-28675
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-02 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:32:00 UTC
<b>Description</b>	An issue was discovered in Pillow before 8.2.0. PSDImagePlugin.PsdImageFile lacked a sanity check on the number of inp

## Risk And Classification

**Problem Types:** CWE-252

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Application	<a href="#">Python</a>	<a href="#">Pillow</a>	All	All	All	All

## References

Reference	Source	Link
8.2.0 — Pillow (PIL Fork) 8.2.0 documentation	MISC	<a href="#">pillow.readthedc</a>
[SECURITY] Fedora 33 Update: mingw-python-pillow-7.2.0-6.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproje</a>
[SECURITY] Fedora 33 Update: mingw-python-pillow-7.2.0-6.fc33 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproje</a>
Pillow: Multiple vulnerabilities (GLSA 202107-33) — Gentoo security	GENTOO	<a href="#">security.gentoo.</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180435](#) Debian Security Update for pillow (CVE-2021-28675)

[198379](#) Ubuntu Security Notification for Pillow vulnerabilities (USN-4963-1)

239802 Red Hat Update for python-pillow (RHSA-2021:4149)
281106 Fedora Security Update for mingw (FEDORA-2021-aa5d2e2289)
281504 Fedora Security Update for mingw (FEDORA-2021-77756994ba)
296059 Oracle Solaris 11.4 Support Repository Update (SRU) 36.0.1.101.2 Missing (CPUJUL2021)
296060 Oracle Solaris 11.4 Support Repository Update (SRU) 37.0.1.101.1 Missing (CPUJUL2021)
355546 Amazon Linux Security Advisory for python-pillow : ALAS2-2023-2105
501768 Alpine Linux Security Update for py3-pillow
505317 Alpine Linux Security Update for py3-pillow
670495 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2253)
670521 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2279)
670558 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2314)
670587 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2345)
670674 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2432)
670990 EulerOS Security Update for python-pillow (EulerOS-SA-2021-2611)
690140 Free Berkeley Software Distribution (FreeBSD) Security Update for pillow (f947aa26-b2f9-11eb-a5f7-a0f3c100ae18)
710035 Gentoo Linux Pillow Multiple vulnerabilities (GLSA 202107-33)
940109 AlmaLinux Security Update for python-pillow (ALSA-2021:4149)
982005 Python (pip) Security Update for Pillow (GHSA-g6rj-rv7j-xwp4)

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