



CVE-2014-3589

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CVE-2014-3589

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Python-imaging](#) from [Debian](#) contain the following vulnerability:

PIL/ImagePlugin.py in Python Imaging Library (PIL) and Pillow before 2.3.2 and 2.5.x before 2.5.2 allows remote attackers to cause a denial of service via a crafted block size.

CVE-2014-3589 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

lcns DOS fix -- CVE-2014-3589 · python-pillow/Pillow@205e056 · GitHub

[Patch](#)
[github.com](#)
[text/html](#)

[CONFIRM github.com/python-pillow/Pillow/commit/205e056f8f9b06ed7b925cf8aa0874bc4aaf8a7d](#)

Pillow 2.3.2 : Python Package Index

[Patch](#)
[pypi.python.org](#)
[text/xml](#)

[CONFIRM pypi.python.org/pypi/Pillow/2.3.2](#)

Debian -- Security Information -- DSA-3009-1 python-imaging

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

[DEBIAN DSA-3009](#)

Security Advisory SA59825 - Debian update for python-imaging - Secunia

[web.archive.org](#)
[text/html](#)

[SECUNIA 59825](#)

openSUSE-SU-2015:0798-1: moderate: Security update for python-Pillow

[lists.opensuse.org](#)
[text/html](#)

[SUSE openSUSE-SU-2015:0798](#)

comment@cve.report

994934 Python (Pip) Security Update for pillow (GHSA-cfmr-38g9-f2h7)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Debian	Python-imaging	-	All	All	All
Application	Debian	Python-imaging	-	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Python	Pillow	2.3.0	All	All	All
Application	Python	Pillow	2.5.0	All	All	All
Application	Python	Pillow	2.5.1	All	All	All
Application	Python	Pillow	2.5.2	All	All	All
Application	Python	Pillow	2.3.0	All	All	All
Application	Python	Pillow	2.5.0	All	All	All
Application	Python	Pillow	2.5.1	All	All	All
Application	Python	Pillow	2.5.2	All	All	All
Application	Python	Pillow	All	All	All	All
cpe:2.3:a:debian:python-imaging:-:*:*:*:*:*:						
cpe:2.3:a:debian:python-imaging:-:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.2:*:*:*:*:*:						
cpe:2.3:o:opensuse:opensuse:13.2:*:*:*:*:*:						
cpe:2.3:a:python:pillow:2.3.0:*:*:*:*:*:						
cpe:2.3:a:python:pillow:2.5.0:*:*:*:*:*:						
cpe:2.3:a:python:pillow:2.5.1:*:*:*:*:*:						
cpe:2.3:a:python:pillow:2.5.2:*:*:*:*:*:						

cpe:2.3:a:python:pillow:2.3.0:*****:	
cpe:2.3:a:python:pillow:2.5.0:*****:	
cpe:2.3:a:python:pillow:2.5.1:*****:	
cpe:2.3:a:python:pillow:2.5.2:*****:	
cpe:2.3:a:python:pillow:*****:	
No vendor comments have been submitted for this CVE	
← Previous ID	Next ID →