



CVE-2008-2315

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

Summary

CVE	CVE-2008-2315
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-08-01 14:41:00 UTC
Updated	2023-08-02 17:14:00 UTC
Description	Multiple integer overflows in Python 2.5.2 and earlier allow context-dependent attackers to have an unknown impact via vec

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python	Python	All	All	All	All
Application	Python Software Foundation	Python	1.5.2	All	All	All
Application	Python Software Foundation	Python	1.6	All	All	All
Application	Python Software Foundation	Python	1.6.1	All	All	All
Application	Python Software Foundation	Python	2.0	All	All	All
Application	Python Software Foundation	Python	2.0.1	All	All	All
Application	Python Software Foundation	Python	2.1	All	All	All
Application	Python Software Foundation	Python	2.1.1	All	All	All
Application	Python Software Foundation	Python	2.1.2	All	All	All
Application	Python Software Foundation	Python	2.1.3	All	All	All
Application	Python Software Foundation	Python	2.2	All	All	All
Application	Python Software Foundation	Python	2.2.1	All	All	All
Application	Python Software Foundation	Python	2.2.2	All	All	All
Application	Python Software Foundation	Python	2.2.3	All	All	All
Application	Python Software Foundation	Python	2.3	All	All	All
Application	Python Software Foundation	Python	2.3.1	All	All	All
Application	Python Software Foundation	Python	2.3.2	All	All	All

Application	Python Software Foundation	Python	2.4.1	All	All	All
Application	Python Software Foundation	Python	2.4.2	All	All	All
Application	Python Software Foundation	Python	2.4.3	All	All	All
Application	Python Software Foundation	Python	2.4.4	All	All	All
Application	Python Software Foundation	Python	2.4.5	All	All	All
Application	Python Software Foundation	Python	2.5	All	All	All
Application	Python Software Foundation	Python	2.5.1	All	All	All
Application	Python Software Foundation	Python	All	All	All	All

References

Reference	Source
IBM X-Force Exchange	XF
The Slackware Linux Project: Slackware Security Advisories	SLACKWARE
APPLE-SA-2009-02-12 Security Update 2009-001	APPLE
Ubuntu update for python - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
SUSE update for python - Advisories - Secunia	SECUNIA
Gentoo Linux Documentation -- Python: Multiple vulnerabilities	GENTOO
USN-632-1: Python vulnerabilities Ubuntu	UBUNTU
Slackware update for python - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
[security-announce] SUSE Security Summary Report SUSE-SR:2008:017	SUSE
Debian -- Security Information -- DSA-1667-1 python2.4	DEBIAN
Gentoo Bug 230640 - dev-lang/python <2.4.4-r14 integer overflows (CVE-2008-2315, CVE-2008-2316)	CONFIRM
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
oss-security - Re: CVE Request - Python string expandtabs	MLIST
Repository / Oval Repository	OVAL
SecurityFocus	BUGTRAQ
Support Micro Focus	CONFIRM
Repository / Oval Repository	OVAL
Support / Security / Advisories // MDVSA-2008:163 Mandriva	MANDRIVA
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN
IBM X-Force Exchange	XF
oss-security - CVE Request - Python string expandtabs	MLIST
ASA-2010-050 (SUN 273570)	CONFIRM
Apple Mac OS X Security Update Fixes Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
Repository / Oval Repository	OVAL

bugs.gentoo.org/attachment.cgi	CONFIRM
VMSA-2009-0016.1	CONFIRM
Debian update for python2.4 - Secunia.com	SECUNIA
Support / Security / Advisories // MDVSA-2008:164 Mandriva	MANDRIVA
About the security content of Security Update 2009-001	CONFIRM
Python Multiple Buffer Overflow Vulnerabilities	BID
Avaya CMS Solaris Python Multiple Vulnerabilities - Advisories - Community	SECUNIA
Python Multiple Vulnerabilities - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
VMware ESX and vMA Update for Multiple Packages - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA
Gentoo update for python - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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