



CVE-2010-2089

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Summary

CVE	CVE-2010-2089
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-05-27 19:30:00 UTC
Updated	2022-08-16 13:32:00 UTC
Description	The audioop module in Python 2.7 and 3.2 does not verify the relationships between size arguments and byte string lengths

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python	Python	All	All	All	All
Application	Python	Python	3.2	All	All	All
Application	Python	Python	3.2	All	All	All

References

Reference	Source	Link	Tags
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Issue 7673: audioop: check that length is a multiple of the size - Python tracker	CONFIRM	bugs.python.org	Patch
Security Advisory SA50858 - Ubuntu update for python - Secunia	SECUNIA	secunia.com	
Bug 598197 – CVE-2010-2089 Python: Memory corruption in audioop module	CONFIRM	bugzilla.redhat.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
USN-1596-1: Python 2.6 vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Fedora update for python - Secunia.com	SECUNIA	secunia.com	
USN-1613-2: Python 2.4 vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Security Advisory SA51024 - Ubuntu update for python2.5 - Secunia	SECUNIA	secunia.com	
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:024	SUSE	lists.opensuse.org	
Support Red Hat	REDHAT	www.redhat.com	

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
APPLE-SA-2011-10-12-3 OS X Lion v10.7.2 and Security Update 2011-006	APPLE	lists.apple.com	
USN-1616-1: Python 3.1 vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
Python 'audioop' Module Memory Corruption Vulnerability	BID	www.securityfocus.com	
USN-1613-1: Python 2.5 vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com	
About the security content of OS X Lion v10.7.2 and Security Update 2011-006	CONFIRM	support.apple.com	
Red Hat update for python - Advisories - Community	SECUNIA	secunia.com	
Security Advisory SA51087 - Ubuntu update for python3.1 - Secunia	SECUNIA	secunia.com	
Security Advisory SA51040 - Ubuntu update for python2.4 - Secunia	SECUNIA	secunia.com	
[security-announce] SUSE Security Summary Report: SUSE-SR:2011:002	SUSE	lists.opensuse.org	
SUSE update for Multiple Packages - Secunia.com	SECUNIA	secunia.com	
[SECURITY] Fedora 13 Update: python-2.6.4-27.fc13	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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