CVE-2010-1634

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2010-1634
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-05-27 19:30:00 UTC
Updated	2023-11-07 02:05:00 UTC
Description	Multiple integer overflows in audioop.c in the audioop module in Python 2.6, 2.7, 3.1, and 3.2 allow context-dependent attac

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	10.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Fedoraproject	Fedora	13	All	All	All
Operating System	Opensuse	Opensuse	11.2	All	All	All
Operating System	Opensuse	Opensuse	11.3	All	All	All
Application	Python	Python	All	All	All	All
Application	Python	Python	3.1	All	All	All
Application	Python	Python	3.2	All	All	All
Application	Python	Python	3.1	All	All	All
Application	Python	Python	3.2	All	All	All
Operating System	Suse	Linux Enterprise Server	10	sp3	All	All
Operating System	Suse	Linux Enterprise Server	11	-	All	All
Operating System	Suse	Linux Enterprise Server	11	sp1	All	All

References

Reference	Source	Link	Tags
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Python audioop Module Integer Overflow Vulnerabilities - Advisories - Community	SECUNIA	secunia.com	Vendor Advisory
Security Advisory SA50858 - Ubuntu update for python - Secunia	SECUNIA	secunia.com	
Red Hat Customer Portal	MISC	access.redhat.com	
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	
Bug 590690 – CVE-2010-1634 python: audioop: incorrect integer overflow checks	CONFIRM	bugzilla.redhat.com	Patch
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	
access.redhat.com | CVE-2010-1634	MISC	access.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	
Red Hat Customer Portal	MISC	access.redhat.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	
404 Not Found	CONFIRM	svn.python.org	Patch
Python 'audioop' Module Integer Overflow Vulnerability	BID	www.securityfocus.com	
Red Hat update for python - Advisories - Community	SECUNIA	secunia.com	
Security Advisory SA51087 - Ubuntu update for python3.1 - Secunia	SECUNIA	secunia.com	
404 Not Found	CONFIRM	svn.python.org	Patch
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	
Issue 8674: audioop: incorrect integer overflow checks - Python tracker	CONFIRM	bugs.python.org	Patch
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, analys

No vendor comments have been submitted for this CVE.

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

© CVE.report 2026 |
Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registred trademarks of The MITRE Corporation and the authoritative source of CVE content is MITRE's CVE web site. This site includes MITRE data granted under the following license.

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**