CVE-2014-7185

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Summary

CVE	CVE-2014-7185
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-10-08 17:55:00 UTC
Updated	2019-10-25 11:53:00 UTC
Description	Integer overflow in bufferobject.c in Python before 2.7.8 allows context-dependent attackers to obtain sensitive information f

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Mac Os X	All	All	All	All
Application	Python	Python	2.7.1	All	All	All
Application	Python	Python	2.7.1	rc1	All	All
Application	Python	Python	2.7.1150	All	All	All
Application	Python	Python	2.7.1150	All	All	All
Application	Python	Python	2.7.2	rc1	All	All
Application	Python	Python	2.7.2150	All	All	All
Application	Python	Python	2.7.3	All	All	All
Application	Python	Python	2.7.4	All	All	All
Application	Python	Python	2.7.5	All	All	All
Application	Python	Python	2.7.6	All	All	All
Application	Python	Python	2.7.1	All	All	All
Application	Python	Python	2.7.1	rc1	All	All
Application	Python	Python	2.7.1150	All	All	All
Application	Python	Python	2.7.1150	All	All	All
Application	Python	Python	2.7.2	rc1	All	All
Application	Python	Python	2.7.2150	All	All	All

Application	Python	Python	2.7.3	All	All	All
Application	Python	Python	2.7.4	All	All	All
Application	Python	Python	2.7.5	All	All	All
Application	Python	Python	2.7.6	All	All	All
Application	Python	Python	All	All	All	All

References

Reference	Source	Link
Gentoo Security	GENTOO	security.gentoo.org
oss-security - Re: CVE Request: Python 2.7	MLIST	www.openwall.com
oss-security - CVE Request: Python 2.7	MLIST	www.openwall.com
Bug 1146026 – CVE-2014-7185 python: buffer() integer overflow leading to out of bounds read	CONFIRM	bugzilla.redhat.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
About the security content of OS X Yosemite v10.10.5 and Security Update 2015-006 - Apple Support	CONFIRM	support.apple.com
openSUSE-SU-2014:1292-1: moderate: update for python	SUSE	lists.opensuse.org
Oracle Linux Bulletin - October 2015	CONFIRM	www.oracle.com
Python 'bufferobject.c' Integer Overflow Vulnerability	BID	www.securityfocus.com
Oracle Linux Bulletin - January 2016	CONFIRM	www.oracle.com
[SECURITY] Fedora 20 Update: python-2.7.5-14.fc20	FEDORA	lists.fedoraproject.org
APPLE-SA-2015-08-13-2 OS X Yosemite v10.10.5 and Security Update 2015-006	APPLE	lists.apple.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
IBM X-Force Exchange	XF	exchange.xforce.ibmclo
Issue 21831: integer overflow in 'buffer' type allows reading memory - Python tracker	CONFIRM	bugs.python.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

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