



CVE-2011-4944

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2011-4944
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-27 23:55:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Python 2.6 through 3.2 creates ~/.pyirc with world-readable permissions before changing them after data has been written

Risk And Classification

Primary CVSS: v2.0 1.9 from nvd@nist.gov

AV:L/AC:M/Au:N/C:P/I:N/A:N

Problem Types: CWE-264 | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:L/AC:M/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python	Python	2.6.1	All	All	All

Application	Python	Python	2.6.2	All	All	All
Application	Python	Python	2.6.2150	All	All	All
Application	Python	Python	2.6.3	All	All	All
Application	Python	Python	2.6.4	All	All	All
Application	Python	Python	2.6.5	All	All	All
Application	Python	Python	2.6.6	All	All	All
Application	Python	Python	2.6.6150	All	All	All
Application	Python	Python	2.6.7	All	All	All
Application	Python	Python	2.6.8	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	3.0	All	All	All
Application	Python	Python	3.0.1	All	All	All
Application	Python	Python	3.1	All	All	All
Application	Python	Python	3.1.1	All	All	All
Application	Python	Python	3.1.2	All	All	All
Application	Python	Python	3.1.2150	All	All	All
Application	Python	Python	3.1.3	All	All	All
Application	Python	Python	3.1.4	All	All	All
Application	Python	Python	3.1.5	All	All	All
Application	Python	Python	3.2	All	All	All
Application	Python	Python	3.2	alpha	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References						
Reference				Source	Link	
USN-1613-2: Python 2.4 vulnerabilities Ubuntu				af854a3a-2127-422b-91ae-364da2661108	www	
Security Advisory SA50858 - Ubuntu update for python - Secunia				af854a3a-2127-422b-91ae-364da2661108	secu	
hugs-python.org/files/22824/ubuntu-security-diff				af854a3a-2127-422b-91ae-364da2661108	hugs	

bugs.python.org/mime23824/pycsrc-secure.000	af854a3a-2127-422b-91ae-364da2661108	bugs
USN-1616-1: Python 3.1 vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www
USN-1613-1: Python 2.5 vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www
Issue 13512: ~/.pycsrc created insecurely - Python tracker	af854a3a-2127-422b-91ae-364da2661108	bugs
Security Advisory SA51087 - Ubuntu update for python3.1 - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
USN-1592-1: Python 2.7 vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www
Security Advisory SA51024 - Ubuntu update for python2.5 - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
Security Advisory SA51040 - Ubuntu update for python2.4 - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
[security-announce] openSUSE-SU-2020:0086-1: important: Security update	af854a3a-2127-422b-91ae-364da2661108	lists.
APPLE-SA-2013-10-22-3 OS X Mavericks v10.9	af854a3a-2127-422b-91ae-364da2661108	lists.
USN-1615-1: Python 3.2 vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www
#650555 - python2.7: distutils creates .pycsrc insecurely - Debian Bug report logs	af854a3a-2127-422b-91ae-364da2661108	bugs
oss-security - Re: CVE request: distutils creates ~/.pycsrc insecurely	af854a3a-2127-422b-91ae-364da2661108	www
oss-security - CVE request: distutils creates ~/.pycsrc insecurely	af854a3a-2127-422b-91ae-364da2661108	www
Security Advisory SA51089 - Ubuntu update for python3.2 - Secunia	af854a3a-2127-422b-91ae-364da2661108	secu
oss-security - Re: CVE request: distutils creates ~/.pycsrc insecurely	af854a3a-2127-422b-91ae-364da2661108	www
USN-1596-1: Python 2.6 vulnerabilities Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www
758905 – (CVE-2011-4944) CVE-2011-4944 python: distutils creates ~/.pycsrc insecurely	af854a3a-2127-422b-91ae-364da2661108	bugz
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.i

No vendor comments have been submitted for this CVE.

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

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