



CVE-2014-1859

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

Summary

CVE	CVE-2014-1859
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-08 19:29:00 UTC
Updated	2019-04-22 17:48:00 UTC
Description	(1) core/tests/test_memmap.py, (2) core/tests/test_multiarray.py, (3) f2py/f2py2e.py, and (4) lib/tests/test_io.py in NumPy b

Risk And Classification

Problem Types: CWE-59

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	19	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	19	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Application	Numpy	Numpy	1.8.1	rc1	All	All
Application	Numpy	Numpy	1.8.1	rc1	All	All
Application	Numpy	Numpy	All	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

References

Reference	Source	Link
ENH: remove insecure mktemp use · numpy/numpy@0bb46c1 · GitHub	CONFIRM	github.com
[SECURITY] Fedora 20 Update: numpy-1.8.0-4.fc20	FEDORA	lists.fedoraproject.
oss-security - Re: CVE request: f2py insecure temporary file use	MLIST	www.openwall.cor

IBM X-Force Exchange	XF	exchange.xforce.it
numpy/1.8.1-notes.rst at maintenance/1.8.x · numpy/numpy · GitHub	CONFIRM	github.com
remove insecure mktemp usage by juliantaylor · Pull Request #4262 · numpy/numpy · GitHub	CONFIRM	github.com
Bug 1062009 – CVE-2014-1858 CVE-2014-1859 numpy: f2py insecure temporary file use	CONFIRM	bugzilla.redhat.com
[SECURITY] Fedora 19 Update: numpy-1.7.2-8.fc19	FEDORA	lists.fedoraproject.
NumPy 'mktemp' Insecure Temporary File Creation Vulnerability	BID	www.securityfocus
#737778 - python-numpy: insecure use of /tmp (CVE-2014-1858 CVE-2014-1859) - Debian Bug report logs	CONFIRM	bugs.debian.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.

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