



CVE-2013-5123

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

Summary

CVE	CVE-2013-5123
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-11-05 22:15:00 UTC
Updated	2019-11-12 19:51:00 UTC
Description	The mirroring support (-M, --use-mirrors) in Python Pip before 1.5 uses insecure DNS querying and authenticity checks whi

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Operating System	Fedoraproject	Fedora	20	All	All	All
Operating System	Fedoraproject	Fedora	21	All	All	All
Application	Pypa	Pip	All	All	All	All
Application	Pypa	Pip	All	All	All	All
Application	Redhat	Openshift	1.0	All	All	All
Application	Redhat	Openshift	2.0	All	All	All
Application	Redhat	Openshift	1.0	All	All	All
Application	Redhat	Openshift	2.0	All	All	All
Application	Redhat	Software Collections	-	All	All	All

Application	Redhat	Software Collections	-	All	All	All
Application	Virtualenv	Virtualenv	12.0.7	All	All	All
Application	Virtualenv	Virtualenv	12.0.7	All	All	All

References

Reference	Source	Link
CVE-2013-5123	MISC	security-tracker.c
Bug 864406 – VUL-1: CVE-2013-5123: python-pip: Insecure Software Download	MISC	bugzilla.suse.cor
[SECURITY] Fedora 21 Update: python-virtualenv-12.0.7-1.fc21	MISC	lists.fedoraprojec
oss-security - Re: CVE Request: Insecure Software Download in pip	MISC	www.openwall.cc
[SECURITY] Fedora 20 Update: python-virtualenv-12.0.7-1.fc20	MISC	lists.fedoraprojec
oss-security - Re: CVE Request: Insecure Software Download in pip	MISC	www.openwall.cc
Python pip CVE-2013-5123 Security Bypass Vulnerability	MISC	www.securityfocu
1066692 – (CVE-2013-5123) CVE-2013-5123 python-pip: insecure software download with mirroring support	MISC	bugzilla.redhat.cc
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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