



# CVE-2014-3127

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

## Summary

<b>CVE</b>	CVE-2014-3127
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2014-05-14 00:55:00 UTC
<b>Updated</b>	2014-06-05 04:31:00 UTC
<b>Description</b>	dpkg 1.15.9 on Debian squeeze introduces support for the "C-style encoded filenames" feature without recognizing that the

## Risk And Classification

### Problem Types: CWE-22

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Debian	Dpkg	1.15.0	All	All	All
Application	Debian	Dpkg	1.15.1	All	All	All
Application	Debian	Dpkg	1.15.2	All	All	All
Application	Debian	Dpkg	1.15.3	All	All	All
Application	Debian	Dpkg	1.15.3.1	All	All	All
Application	Debian	Dpkg	1.15.4	All	All	All
Application	Debian	Dpkg	1.15.4.1	All	All	All
Application	Debian	Dpkg	1.15.5	All	All	All
Application	Debian	Dpkg	1.15.5.1	All	All	All
Application	Debian	Dpkg	1.15.5.2	All	All	All
Application	Debian	Dpkg	1.15.5.3	All	All	All
Application	Debian	Dpkg	1.15.5.4	All	All	All
Application	Debian	Dpkg	1.15.5.5	All	All	All
Application	Debian	Dpkg	1.15.5.6	All	All	All
Application	Debian	Dpkg	1.15.6	All	All	All
Application	Debian	Dpkg	1.15.6.1	All	All	All
Application	Debian	Dpkg	1.15.7	All	All	All

Application	Debian	Dpkg	1.15.7.1	All	All	All
Application	Debian	Dpkg	1.15.7.2	All	All	All
Application	Debian	Dpkg	1.15.8	All	All	All
Application	Debian	Dpkg	1.15.8.1	All	All	All
Application	Debian	Dpkg	1.15.8.10	All	All	All
Application	Debian	Dpkg	1.15.8.11	All	All	All
Application	Debian	Dpkg	1.15.8.12	All	All	All
Application	Debian	Dpkg	1.15.8.13	All	All	All
Application	Debian	Dpkg	1.15.8.2	All	All	All
Application	Debian	Dpkg	1.15.8.3	All	All	All
Application	Debian	Dpkg	1.15.8.4	All	All	All
Application	Debian	Dpkg	1.15.8.5	All	All	All
Application	Debian	Dpkg	1.15.8.6	All	All	All
Application	Debian	Dpkg	1.15.8.7	All	All	All
Application	Debian	Dpkg	1.15.8.8	All	All	All
Application	Debian	Dpkg	1.15.8.9	All	All	All
Application	Debian	Dpkg	1.15.9	All	All	All
Application	Debian	Dpkg	1.16.0	All	All	All
Application	Debian	Dpkg	1.16.0.1	All	All	All
Application	Debian	Dpkg	1.16.0.2	All	All	All
Application	Debian	Dpkg	1.16.0.3	All	All	All
Application	Debian	Dpkg	1.16.1	All	All	All
Application	Debian	Dpkg	1.16.1.1	All	All	All
Application	Debian	Dpkg	1.16.1.2	All	All	All
Application	Debian	Dpkg	1.16.10	All	All	All
Application	Debian	Dpkg	1.16.11	All	All	All
Application	Debian	Dpkg	1.16.12	All	All	All
Application	Debian	Dpkg	1.16.2	All	All	All
Application	Debian	Dpkg	1.16.3	All	All	All
Application	Debian	Dpkg	1.16.4	All	All	All
Application	Debian	Dpkg	1.16.4.1	All	All	All
Application	Debian	Dpkg	1.16.4.2	All	All	All
Application	Debian	Dpkg	1.16.4.3	All	All	All
Application	Debian	Dpkg	1.16.5	All	All	All
Application	Debian	Dpkg	1.16.6	All	All	All

Application	Debian	Dpkg	1.16.7	All	All	All
Application	Debian	Dpkg	1.16.8	All	All	All
Application	Debian	Dpkg	1.16.9	All	All	All
Application	Debian	Dpkg	1.17.0	All	All	All
Application	Debian	Dpkg	1.17.1	All	All	All
Application	Debian	Dpkg	1.17.2	All	All	All
Application	Debian	Dpkg	1.17.3	All	All	All
Application	Debian	Dpkg	1.17.4	All	All	All
Application	Debian	Dpkg	1.17.5	All	All	All
Application	Debian	Dpkg	1.17.6	All	All	All
Application	Debian	Dpkg	1.17.7	All	All	All
Application	Debian	Dpkg	1.17.8	All	All	All
Application	Debian	Dpkg	1.15.0	All	All	All
Application	Debian	Dpkg	1.15.1	All	All	All
Application	Debian	Dpkg	1.15.2	All	All	All
Application	Debian	Dpkg	1.15.3	All	All	All
Application	Debian	Dpkg	1.15.3.1	All	All	All
Application	Debian	Dpkg	1.15.4	All	All	All
Application	Debian	Dpkg	1.15.4.1	All	All	All
Application	Debian	Dpkg	1.15.5	All	All	All
Application	Debian	Dpkg	1.15.5.1	All	All	All
Application	Debian	Dpkg	1.15.5.2	All	All	All
Application	Debian	Dpkg	1.15.5.3	All	All	All
Application	Debian	Dpkg	1.15.5.4	All	All	All
Application	Debian	Dpkg	1.15.5.5	All	All	All
Application	Debian	Dpkg	1.15.5.6	All	All	All
Application	Debian	Dpkg	1.15.6	All	All	All
Application	Debian	Dpkg	1.15.6.1	All	All	All
Application	Debian	Dpkg	1.15.7	All	All	All
Application	Debian	Dpkg	1.15.7.1	All	All	All
Application	Debian	Dpkg	1.15.7.2	All	All	All
Application	Debian	Dpkg	1.15.8	All	All	All
Application	Debian	Dpkg	1.15.8.1	All	All	All
Application	Debian	Dpkg	1.15.8.10	All	All	All
Application	Debian	Dpkg	1.15.8.11	All	All	All
Application	Debian	Dpkg	1.15.8.12	All	All	All

Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.12	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.13	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.3	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.4	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.5	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.6	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.7	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.8	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.8.9	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.15.9	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.0	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.0.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.0.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.0.3	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.1.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.1.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.10	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.11	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.12	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.3	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.4	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.4.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.4.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.4.3	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.5	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.6	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.7	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.8	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.16.9	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.0	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.1	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.2	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.3	All	All	All

Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.4	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.5	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.6	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.7	All	All	All
Application	<a href="#">Debian</a>	<a href="#">Dpkg</a>	1.17.8	All	All	All

## References

Reference	Source	Link
#746306 - dpkg: CVE-2014-0471 fix introduces the vulnerability into squeeze - Debian Bug report logs	CONFIRM	<a href="https://bugs.debian.org">bugs.debian.org</a>
dpkg CVE-2014-3127 Incomplete Fix Local Directory Traversal Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
oss-sec: Re: CVE request: directory traversal in DSA-2915-1-patched dpkg in Debian squeeze	MLIST	<a href="https://seclists.org">seclists.org</a>
oss-sec: CVE request: directory traversal in DSA-2915-1-patched dpkg in Debian squeeze	MLIST	<a href="https://seclists.org">seclists.org</a>
404 Not Found	CONFIRM	<a href="http://metadata.ftp-master.de">metadata.ftp-master.de</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

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

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