



CVE-2011-0402

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

Summary

CVE	CVE-2011-0402
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-11 03:00:05 UTC
Updated	2026-04-29 01:13:23 UTC
Description	dpkg-source in dpkg before 1.14.31 and 1.15.x allows user-assisted remote attackers to modify arbitrary files via a symlink.

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

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

Problem Types: CWE-59 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Debian	Dpkg	1.10	All	All	All

Application	Debian	Dpkg	1.10.1	All	All	All
Application	Debian	Dpkg	1.10.10	All	All	All
Application	Debian	Dpkg	1.10.11	All	All	All
Application	Debian	Dpkg	1.10.12	All	All	All
Application	Debian	Dpkg	1.10.13	All	All	All
Application	Debian	Dpkg	1.10.14	All	All	All
Application	Debian	Dpkg	1.10.15	All	All	All
Application	Debian	Dpkg	1.10.16	All	All	All
Application	Debian	Dpkg	1.10.17	All	All	All
Application	Debian	Dpkg	1.10.18	All	All	All
Application	Debian	Dpkg	1.10.18.1	All	All	All
Application	Debian	Dpkg	1.10.19	All	All	All
Application	Debian	Dpkg	1.10.2	All	All	All
Application	Debian	Dpkg	1.10.20	All	All	All
Application	Debian	Dpkg	1.10.21	All	All	All
Application	Debian	Dpkg	1.10.22	All	All	All
Application	Debian	Dpkg	1.10.23	All	All	All
Application	Debian	Dpkg	1.10.24	All	All	All
Application	Debian	Dpkg	1.10.25	All	All	All
Application	Debian	Dpkg	1.10.26	All	All	All
Application	Debian	Dpkg	1.10.27	All	All	All
Application	Debian	Dpkg	1.10.28	All	All	All
Application	Debian	Dpkg	1.10.3	All	All	All
Application	Debian	Dpkg	1.10.4	All	All	All
Application	Debian	Dpkg	1.10.5	All	All	All
Application	Debian	Dpkg	1.10.6	All	All	All
Application	Debian	Dpkg	1.10.7	All	All	All
Application	Debian	Dpkg	1.10.8	All	All	All
Application	Debian	Dpkg	1.10.9	All	All	All
Application	Debian	Dpkg	1.13.0	All	All	All
Application	Debian	Dpkg	1.13.1	All	All	All
Application	Debian	Dpkg	1.13.10	All	All	All
Application	Debian	Dpkg	1.13.11	All	All	All
Application	Debian	Dpkg	1.13.11.1	All	All	All
Application	Debian	Dpkg	1.13.12	All	All	All
Application	Debian	Dpkg	1.13.13	All	All	All

Application	Debian	Dpkg	1.13.14	All	All	All
Application	Debian	Dpkg	1.13.15	All	All	All
Application	Debian	Dpkg	1.13.16	All	All	All
Application	Debian	Dpkg	1.13.17	All	All	All
Application	Debian	Dpkg	1.13.18	All	All	All
Application	Debian	Dpkg	1.13.19	All	All	All
Application	Debian	Dpkg	1.13.2	All	All	All
Application	Debian	Dpkg	1.13.20	All	All	All
Application	Debian	Dpkg	1.13.21	All	All	All
Application	Debian	Dpkg	1.13.22	All	All	All
Application	Debian	Dpkg	1.13.23	All	All	All
Application	Debian	Dpkg	1.13.24	All	All	All
Application	Debian	Dpkg	1.13.25	All	All	All
Application	Debian	Dpkg	1.13.3	All	All	All
Application	Debian	Dpkg	1.13.4	All	All	All
Application	Debian	Dpkg	1.13.5	All	All	All
Application	Debian	Dpkg	1.13.6	All	All	All
Application	Debian	Dpkg	1.13.7	All	All	All
Application	Debian	Dpkg	1.13.8	All	All	All
Application	Debian	Dpkg	1.13.9	All	All	All
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Application	Debian	Dpkg	1.14.16.1	All	All	All
Application	Debian	Dpkg	1.14.16.2	All	All	All
Application	Debian	Dpkg	1.14.16.3	All	All	All
Application	Debian	Dpkg	1.14.16.4	All	All	All
Application	Debian	Dpkg	1.14.16.5	All	All	All
Application	Debian	Dpkg	1.14.16.6	All	All	All

Application	Debian	Dpkg	1.14.17	All	All	All
Application	Debian	Dpkg	1.14.18	All	All	All
Application	Debian	Dpkg	1.14.19	All	All	All
Application	Debian	Dpkg	1.14.2	All	All	All
Application	Debian	Dpkg	1.14.20	All	All	All
Application	Debian	Dpkg	1.14.21	All	All	All
Application	Debian	Dpkg	1.14.22	All	All	All
Application	Debian	Dpkg	1.14.23	All	All	All
Application	Debian	Dpkg	1.14.24	All	All	All
Application	Debian	Dpkg	1.14.25	All	All	All
Application	Debian	Dpkg	1.14.26	All	All	All
Application	Debian	Dpkg	1.14.27	All	All	All
Application	Debian	Dpkg	1.14.28	All	All	All
Application	Debian	Dpkg	1.14.29	All	All	All
Application	Debian	Dpkg	1.14.3	All	All	All
Application	Debian	Dpkg	1.14.4	All	All	All
Application	Debian	Dpkg	1.14.5	All	All	All
Application	Debian	Dpkg	1.14.6	All	All	All
Application	Debian	Dpkg	1.14.7	All	All	All
Application	Debian	Dpkg	1.14.8	All	All	All
Application	Debian	Dpkg	1.14.9	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	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	1.15.8.2	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	1.9.19	All	All	All
Application	Debian	Dpkg	1.9.20	All	All	All
Application	Debian	Dpkg	1.9.21	All	All	All
Application	Debian	Dpkg	All	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source	Link	Tags
Webmail OVH- OVH	af854a3a-2127-422b-91ae-364da2661108	www.vupen.com	
USN-1038-1: dpkg vulnerability Ubuntu	af854a3a-2127-422b-91ae-364da2661108	www.ubuntu.com	
[SECURITY] Fedora 14 Update: dpkg-1.15.5.6-6.fc14	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproject.org	
osvdb.org/70367	af854a3a-2127-422b-91ae-364da2661108	osvdb.org	
Webmail OVH- OVH	af854a3a-2127-422b-91ae-364da2661108	www.vupen.com	Vendo
[SECURITY] Fedora 13 Update: dpkg-1.15.5.6-6.fc13	af854a3a-2127-422b-91ae-364da2661108	lists.fedoraproject.org	
Debian update for dpkg - Secunia.com	af854a3a-2127-422b-91ae-364da2661108	secunia.com	Vendo
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exchange.xforce.ibmcloud.com	
Fedora update for dpkg - Secunia.com	af854a3a-2127-422b-91ae-364da2661108	secunia.com	
Webmail OVH- OVH	af854a3a-2127-422b-91ae-364da2661108	www.vupen.com	Vendo
Debian -- Security Information -- DSA-2142-1 dpkg	af854a3a-2127-422b-91ae-364da2661108	www.debian.org	
dpkg Patches Directory Traversal Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	

Upkg Packages Directory traversal vulnerability	a1037a0a-2127-422b-91ae-364da2661108	www.securityfocus.com	
Ubuntu update for dpkg - Secunia.com	af854a3a-2127-422b-91ae-364da2661108	secunia.com	Vendo
CVE Program record	CVE.ORG	www.cve.org	canoni
NVD vulnerability detail	NVD	nvd.nist.gov	canoni

No vendor comments have been submitted for this CVE.

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

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