



CVE-2011-3154

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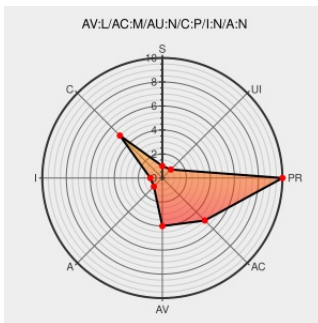
CVE-2011-3154

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Ubuntu Linux](#) from [Canonical](#) contain the following vulnerability:

DistUpgrade/DistUpgradeViewKDE.py in Update Manager before 1:0.87.31.1, 1:0.134.x before 1:0.134.11.1, 1:0.142.x before 1:0.142.23.1, 1:0.150.x before 1:0.150.5.1, and 1:0.152.x before 1:0.152.25.5 does not properly create temporary files, which allows local users to obtain the XAUTHORITY file content for a user via a symlink attack on the temporary file.

CVE-2011-3154 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **1.9 - LOW**

Access
Vector

LOCAL

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Security Advisory SA47024 - Ubuntu update for update-manager - Secunia

Tags

[web.archive.org](#)
[text/html](#)

Link

[X](#) [SECUNIA 47024](#)

Bug #881541 "DistUpgrade/DistUpgradeViewKDE.py uses mktemp --wh..." : Bugs : "update-manager" package : Ubuntu

[bugs.launchpad.net](#)
[text/html](#)

[CONFIRM](#)
[bugs.launchpad.net/ubuntu/+source/update-manager/+bug/881541](#)

USN-1284-1: Update Manager vulnerabilities | Ubuntu

[Vendor Advisory](#)
[www.ubuntu.com](#)
[text/html](#)

[UBUNTU USN-1284-1](#)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	10.04	-	Its	All
Operating System	Canonical	Ubuntu Linux	10.10	All	All	All
Operating System	Canonical	Ubuntu Linux	11.04	All	All	All
Operating System	Canonical	Ubuntu Linux	11.10	All	All	All
Operating System	Canonical	Ubuntu Linux	8.04	-	Its	All
Application	Canonical	Update-manager	1	0.134.7	All	All
Application	Canonical	Update-manager	1	0.142.19	All	All
Application	Canonical	Update-manager	1	0.150	All	All
Application	Canonical	Update-manager	1	0.152.25	All	All
Application	Canonical	Update-manager	1\	0.134.7	All	All
Application	Canonical	Update-manager	1\	0.142.19	All	All
Application	Canonical	Update-manager	1\	0.150	All	All
Application	Canonical	Update-manager	1\	0.152.25	All	All
Application	Canonical	Update-manager	1\	0.134.7	All	All
Application	Canonical	Update-manager	1\	0.142.19	All	All
Application	Canonical	Update-manager	1\	0.150	All	All
Application	Canonical	Update-manager	1\	0.152.25	All	All
Application	Canonical	Update-manager	All	All	All	All
Application	Canonical	Update-manager	All	All	All	All

cpe:2.3:o:canonical:ubuntu_linux:10.04:-:lts:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:10.10:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:11.04:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:11.10:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:8.04:-:lts:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:10.04:-:lts:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:10.10:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:11.04:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:11.10:*:*:*:*:*:
cpe:2.3:o:canonical:ubuntu_linux:8.04:-:lts:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1:0.134.7:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1:0.142.19:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1:0.150:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1:0.152.25:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.134.7:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.142.19:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.150:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.152.25:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.134.7:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.142.19:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.150:*:*:*:*:
cpe:2.3:a:canonical:update-manager:1\0.152.25:*:*:*:*:
cpe:2.3:a:canonical:update-manager:*:*:*:*:*:
cpe:2.3:a:canonical:update-manager:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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