



CVE-2014-2527

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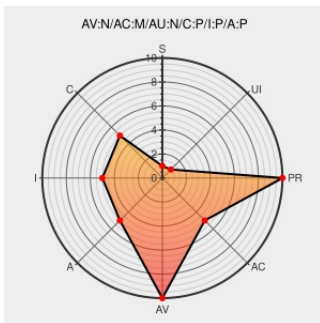
CVE-2014-2527

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Kdirstat](#) from [Kdirstat Project](#) contain the following vulnerability:

kcleanup.cpp in KDirStat 2.7.0 does not properly quote strings when deleting a directory, which allows remote attackers to execute arbitrary commands via a " (double quote) character in the directory name, a different vulnerability than CVE-2014-2528.

CVE-2014-2527 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access Vector

NETWORK

Access Complexity

MEDIUM

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description

Tags

Link

Bug 1077059 –
CVE-2014-2527
CVE-2014-2528

[bugzilla.redhat.com](#)
[text/html](#)

[CONFIRM bugzilla.redhat.com/show_bug.cgi?id=1077059](#)

kdirstat:
insufficient
quote escaping
leading to
arbitrary
command
execution

#741659 -
k4dirstat:
Apostrophes not
properly
escaped in 'rm -
r' ..

[bugs.debian.org](#)
[text/html](#)

[CONFIRM bugs.debian.org/cgi-bin/bugreport.cgi?bug=741659](#)

rt invocation -
Debian Bug
report logs

```
openSUSE-SU-
2014:0984-1:
moderate:
update for
kdrstat
```

lists.opensuse.org
text/html

 SUSE openSUSE-SU-2014:0984

oss-security -
CVE request:
kdiostat,
insufficient
quote escaping
leading to
arbitrary
command
execution

[www.openwall.com
text/html](http://www.openwall.com/text/html)

MLIST [oss-security] 20140317 CVE request: kdirstat, insufficient quote escaping leading to arbitrary command execution

oss-security -
Re: CVE
request: kdirstat,
insufficient
quote escaping
leading to
arbitrary
command
execution

```
Patch
www.openwall.com
text/html
```

 MLIST [oss-security] 20140318 Re: CVE request: kdirstat, insufficient quote escaping leading to arbitrary command execution

jeromerobert /
k4dirstat /
commit /
1ad2e96d73fa
— Bitbucket

```
Exploit
Patch
bitbucket.org
text/html
```

 [CONFIRM](https://github.com/jeromerobert/k4dirstat/commits/1ad2e96d73fa06cd9be0f3749b337c03575016aa#chg-src/kcleanup.cpp)
bitbucket.org/jeromerobert/k4dirstat/commits/1ad2e96d73fa06cd9be0f3749b337c03575016aa#chg-src/kcleanup.cpp

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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
Application	Kdirstat Project	Kdirstat	2.7.0	All	All	All
Application	Kdirstat Project	Kdirstat	2.7.0	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All

```
cpe:2.3:a:kdirstat:project:kdirstat:2.7.0:*:*:*:*:*:*
```

```
cpe:2.3:a:kdirstat_project:kdirstat:2.7.0:*:*:*:*:*:*
```

```
cpe:2.3:o:opensuse:opensuse:13.1:*:*:*:*:*:*:
```

cpe:2.3:o:opensuse:opensuse:13.1:*****:

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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