



CVE-2012-3417

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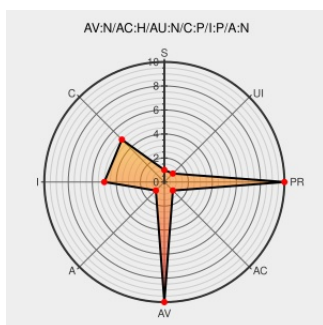
CVE-2012-3417

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Linux Diskquota](#) from [Jan Kara](#) contain the following vulnerability:

The `good_client` function in `rquotad` (`rquota_svc.c`) in `Linux DiskQuota` (aka `quota`) before 3.17 invokes the `hosts_ctl` function the first time without a host name, which might allow remote attackers to bypass `TCP Wrappers` rules in `hosts.deny`.

CVE-2012-3417 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **4 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

Red Hat Customer
Portal

[web.archive.org](#)

[text/html](#)

Inactive Link Not Archived

[REDHAT RHSA-2013:0120](#)

Linux DiskQuota /
Bugs / #60 Odd use of
`tcp_wrappers` in
`quota`

[sourceforge.net](#)

[text/html](#)

[CONFIRM sourceforge.net/tracker/?func=detail&aid=2743481&group_id=18136&atid=118136](#)

Linux DiskQuota / Git
tools

[web.archive.org](#)

[text/html](#)

Inactive Link Not Archived

[MISC linuxquota.git.sourceforge.net/git/gitweb.cgi?p=linuxquota/linuxquota%3Ba=commitdiff%3Bh=0abbfe92536fa5854eb65572de0cf131ff](#)

oss-security - Re:
CVE Request: quota:
incorrect use of
`tcp wrappers`

[www.openwall.com](#)

[text/html](#)

[MLIST \[oss-security\] 20120719 Re: CVE Request: quota: incorrect use of tcp_wrappers](#)

oss-security - CVE
Request: quota:
incorrect use of
tcp_wrappers

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

MLIST [oss-security] 20120719 CVE Request: quota: incorrect use of tcp_wrappers

No Description Provided

hermes.opensuse.org

 SUSE openSUSE-SU-2012:1058

Inactive Link Not Archived

566717 – (CVE-2012-3417) CVE-2012-3417
quota: incorrect use of
tcp_wrappers

bugzilla.redhat.com

text/html

 [MISC bugzilla.redhat.com/show_bug.cgi?id=566717](https://bugzilla.redhat.com/show_bug.cgi?id=566717)

Juniper Networks - 2015-10 Security Bulletin: CTPView: Multiple Vulnerabilities in CTPView

kb.juniper.net
text/html

CONFIRM kb.juniper.net/InfoCenter/index?page=content&id=JSA10705

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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	Jan Kara	Linux Diskquota	2.0	All	All	All
Application	Jan Kara	Linux Diskquota	3.01	All	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre2	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre3	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre4	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre5	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre6	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre7	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre8	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre9	All	All
Application	Jan Kara	Linux Diskquota	3.02	All	All	All
Application	Jan Kara	Linux Diskquota	3.03	All	All	All
Application	Jan Kara	Linux Diskquota	3.04	All	All	All
Application	Jan Kara	Linux Diskquota	3.05	All	All	All
Application	Jan Kara	Linux Diskquota	3.06	All	All	All
Application	Jan Kara	Linux Diskquota	3.07	All	All	All

Application	Jan Kara	Linux Diskquota	3.08	All	All	All
Application	Jan Kara	Linux Diskquota	3.09	All	All	All
Application	Jan Kara	Linux Diskquota	3.10	All	All	All
Application	Jan Kara	Linux Diskquota	3.11	All	All	All
Application	Jan Kara	Linux Diskquota	3.12	All	All	All
Application	Jan Kara	Linux Diskquota	3.13	All	All	All
Application	Jan Kara	Linux Diskquota	3.14	All	All	All
Application	Jan Kara	Linux Diskquota	3.15	All	All	All
Application	Jan Kara	Linux Diskquota	2.0	All	All	All
Application	Jan Kara	Linux Diskquota	3.01	All	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre2	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre3	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre4	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre5	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre6	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre7	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre8	All	All
Application	Jan Kara	Linux Diskquota	3.01	pre9	All	All
Application	Jan Kara	Linux Diskquota	3.02	All	All	All
Application	Jan Kara	Linux Diskquota	3.03	All	All	All
Application	Jan Kara	Linux Diskquota	3.04	All	All	All
Application	Jan Kara	Linux Diskquota	3.05	All	All	All
Application	Jan Kara	Linux Diskquota	3.06	All	All	All
Application	Jan Kara	Linux Diskquota	3.07	All	All	All
Application	Jan Kara	Linux Diskquota	3.08	All	All	All
Application	Jan Kara	Linux Diskquota	3.09	All	All	All
Application	Jan Kara	Linux Diskquota	3.10	All	All	All
Application	Jan Kara	Linux Diskquota	3.11	All	All	All
Application	Jan Kara	Linux Diskquota	3.12	All	All	All
Application	Jan Kara	Linux Diskquota	3.13	All	All	All
Application	Jan Kara	Linux Diskquota	3.14	All	All	All
Application	Jan Kara	Linux Diskquota	3.15	All	All	All
Application	Jan Kara	Linux Diskquota	All	All	All	All
cpe:2.3:a:jan_kara:linux_diskquota:2.0:*:*:*:*:*:						
cpe:2.3:a:jan_kara:linux_diskquota:3.01:*:*:*:*:*:						

cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre2:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre3:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre4:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre5:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre6:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre7:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre8:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre9:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.02:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.03:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.04:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.05:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.06:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.07:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.08:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.09:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.10:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.11:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.12:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.13:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.14:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.15:*****:
cpe:2.3:a:jan_kara:linux_diskquota:2.0:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre2:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre3:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre4:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre5:*****:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre6:*****:

cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre6:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre7:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre8:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.01:pre9:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.02:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.03:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.04:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.05:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.06:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.07:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.08:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.09:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.10:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.11:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.12:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.13:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.14:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:3.15:~::~::~:
cpe:2.3:a:jan_kara:linux_diskquota:~::~::~:

No vendor comments have been submitted for this CVE

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