

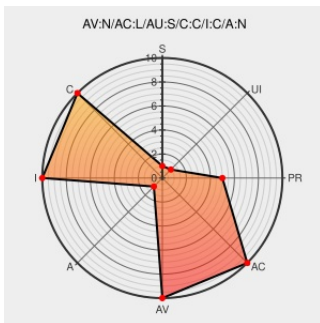


CVE-2007-6415

Published on: 01/24/2008 12:00:00 AM UTC

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CVE-2007-6415

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

scponly 4.6 and earlier allows remote authenticated users to bypass intended restrictions and execute arbitrary code by invoking scp, as implemented by OpenSSH, with the -F and -o options.

CVE-2007-6415 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **8.5 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

SINGLE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

COMPLETE

COMPLETE

NONE

CVE References

Description

Tags

Link

#437148 - "svn", "svnserve", "unison", "rsync" passthrough is unsafe - Debian Bug report logs

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

[CONFIRM](#) [bugs.debian.org/cgi-bin/bugreport.cgi?bug=437148](#)

203099 – (CVE-2007-6415) net-misc/scponly < 4.8 OpenSSH Security bypas (CVE-2007-6415)

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

[CONFIRM](#) [bugs.gentoo.org/show_bug.cgi?id=203099](#)

Fedora update for scponly - Secunia.com

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

[SECUNIA 28981](#)

[SECURITY] Fedora 8 Update: scponly-4.6-10.fc8

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

[FEDORA FEDORA-2008-1743](#)

Debian update for scponly - Advisories - Secunia

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

[SECUNIA 28538](#)

[SECURITY] Fedora 7 Update: scponly-4.6-10.fc7	www.redhat.com text/html	 FEDORA FEDORA-2008-1728
Debian -- Security Information -- DSA-1473-1 scponly	www.debian.org Deprecated Link text/html	 DEBIAN DSA-1473
Gentoo update for scponly - Advisories - Secunia	web.archive.org text/html	 SECUNIA 28944
Gentoo Linux Documentation -- scponly: Multiple vulnerabilities	security.gentoo.org text/html	 GENTOO GLSA-200802-06

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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	Debian	Debian Linux	3.1	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
Operating System	Debian	Debian Linux	3.1	All	All	All
Operating System	Debian	Debian Linux	4.0	All	All	All
cpe:2.3:o:debian:debian_linux:3.1:*****:*						
cpe:2.3:o:debian:debian_linux:4.0:*****:*						
cpe:2.3:o:debian:debian_linux:3.1:*****:*						
cpe:2.3:o:debian:debian_linux:4.0:*****:*						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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