CVE-2012-2653

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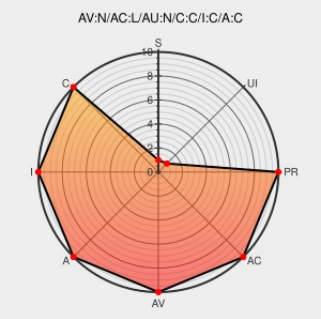
CVE-2012-2653

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Arpwatch from Lawrence Berkeley National Laboratory contain the following vulnerability:

arpwatch 2.1a15, as used by Red Hat, Debian, Fedora, and possibly others, does not properly drop supplementary groups, which might allow attackers to gain root privileges by leveraging other vulnerabilities in the daemon.

CVE-2012-2653 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 10 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
oss-security - Re: CVE Request: powerdns does not clear supplementary groups	www.openwall.com text/html	MLIST [oss-security] 20120524 Re: CVE Request: powerdns does not clear supplementary groups
[SECURITY] Fedora 16 Update: arpwatch-2.1a15-18.fc16	lists.fedoraproject.org text/html	FEDORA FEDORA-2012-8675
arpwatch: Privilege escalation (GLSA 201607-16) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-201607-16
Debian -- Security Information -- DSA-2481-1 arpwatch	www.debian.org Depreciated Link text/html	DEBIAN DSA-2481
[SECURITY] Fedora 17 Update: arpwatch-2.1a15-20.fc17	lists.fedoraproject.org text/html	FEDORA FEDORA-2012-8677
oss-security - Re: CVE Request: powerdns does not	www.openwall.com	MLIST [oss-security] 20120524 Re: CVE Request:

clear supplementary groups	text/html	powerdns does not clear supplementary groups
[SECURITY] Fedora 15 Update: arpwatch-2.1a15-16.fc15	lists.fedoraproject.org text/html	FEDORA FEDORA-2012-8702
Support / Security / Advisories / / MDVSA-2012:113 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2012:113
oss-security - Re: CVE Request: powerdns does not clear supplementary groups	www.openwall.com text/html	MLIST [oss-security] 20120525 Re: CVE Request: powerdns does not clear supplementary groups
oss-security - Re: CVE Request: powerdns does not clear supplementary groups	www.openwall.com text/html	MLIST [oss-security] 20120525 Re: CVE Request: powerdns does not clear supplementary groups

Related QID Numbers

901476 Common Base Linux Mariner (CBL-Mariner) Security Update for arpwatch (7168)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lawrence Berkeley National Laboratory	Arpwatch	2.1a15	All	All	All
Application	Lawrence Berkeley National Laboratory	Arpwatch	2.1a15	All	All	All

cpe:2.3:a:lawrence_berkeley_national_laboratory:arpwatch:2.1a15:*:*:*:*:*:*:*:

cpe:2.3:a:lawrence_berkeley_national_laboratory:arpwatch:2.1a15:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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