



CVE-2008-4577

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2008-4577
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-10-15 20:08:00 UTC
Updated	2024-01-21 02:46:00 UTC
Description	The ACL plugin in Dovecot before 1.1.4 treats negative access rights as if they are positive access rights, which allows atta

Risk And Classification

Problem Types: CWE-863

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	8.04	All	All	All
Operating System	Canonical	Ubuntu Linux	8.10	All	All	All
Operating System	Canonical	Ubuntu Linux	9.04	All	All	All
Application	Dovecot	Dovecot	All	All	All	All
Application	Dovecot	Dovecot	0.99.13	All	All	All
Application	Dovecot	Dovecot	0.99.14	All	All	All
Application	Dovecot	Dovecot	1.0	All	All	All
Application	Dovecot	Dovecot	1.0.10	All	All	All
Application	Dovecot	Dovecot	1.0.12	All	All	All
Application	Dovecot	Dovecot	1.0.2	All	All	All
Application	Dovecot	Dovecot	1.0.3	All	All	All
Application	Dovecot	Dovecot	1.0.4	All	All	All
Application	Dovecot	Dovecot	1.0.5	All	All	All
Application	Dovecot	Dovecot	1.0.6	All	All	All
Application	Dovecot	Dovecot	1.0.7	All	All	All
Application	Dovecot	Dovecot	1.0.8	All	All	All
Application	Dovecot	Dovecot	1.0.9	All	All	All

Application	Dovecot	Dovecot	1.0.beta1	All	All	All
Application	Dovecot	Dovecot	1.0.beta2	All	All	All
Application	Dovecot	Dovecot	1.0.beta3	All	All	All
Application	Dovecot	Dovecot	1.0.beta4	All	All	All
Application	Dovecot	Dovecot	1.0.beta5	All	All	All
Application	Dovecot	Dovecot	1.0.beta6	All	All	All
Application	Dovecot	Dovecot	1.0.beta7	All	All	All
Application	Dovecot	Dovecot	1.0.beta8	All	All	All
Application	Dovecot	Dovecot	1.0.beta9	All	All	All
Application	Dovecot	Dovecot	1.0.rc1	All	All	All
Application	Dovecot	Dovecot	1.0.rc10	All	All	All
Application	Dovecot	Dovecot	1.0.rc11	All	All	All
Application	Dovecot	Dovecot	1.0.rc12	All	All	All
Application	Dovecot	Dovecot	1.0.rc13	All	All	All
Application	Dovecot	Dovecot	1.0.rc14	All	All	All
Application	Dovecot	Dovecot	1.0.rc15	All	All	All
Application	Dovecot	Dovecot	1.0.rc16	All	All	All
Application	Dovecot	Dovecot	1.0.rc17	All	All	All
Application	Dovecot	Dovecot	1.0.rc18	All	All	All
Application	Dovecot	Dovecot	1.0.rc19	All	All	All
Application	Dovecot	Dovecot	1.0.rc2	All	All	All
Application	Dovecot	Dovecot	1.0.rc20	All	All	All
Application	Dovecot	Dovecot	1.0.rc21	All	All	All
Application	Dovecot	Dovecot	1.0.rc22	All	All	All
Application	Dovecot	Dovecot	1.0.rc23	All	All	All
Application	Dovecot	Dovecot	1.0.rc24	All	All	All
Application	Dovecot	Dovecot	1.0.rc25	All	All	All
Application	Dovecot	Dovecot	1.0.rc26	All	All	All
Application	Dovecot	Dovecot	1.0.rc27	All	All	All
Application	Dovecot	Dovecot	1.0.rc28	All	All	All
Application	Dovecot	Dovecot	1.0.rc3	All	All	All
Application	Dovecot	Dovecot	1.0.rc4	All	All	All
Application	Dovecot	Dovecot	1.0.rc5	All	All	All
Application	Dovecot	Dovecot	1.0.rc6	All	All	All
Application	Dovecot	Dovecot	1.0.rc7	All	All	All

Application	Dovecot	Dovecot	1.0.rc8	All	All	All
Application	Dovecot	Dovecot	1.0.rc9	All	All	All
Application	Dovecot	Dovecot	1.0_rc29	All	All	All
Application	Dovecot	Dovecot	1.1	All	All	All
Application	Dovecot	Dovecot	1.1	rc2	All	All
Application	Dovecot	Dovecot	1.1.0	All	All	All
Application	Dovecot	Dovecot	1.1.1	All	All	All
Application	Dovecot	Dovecot	1.1.2	All	All	All
Application	Dovecot	Dovecot	0.99.13	All	All	All
Application	Dovecot	Dovecot	0.99.14	All	All	All
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Application	Dovecot	Dovecot	1.0.3	All	All	All
Application	Dovecot	Dovecot	1.0.4	All	All	All
Application	Dovecot	Dovecot	1.0.5	All	All	All
Application	Dovecot	Dovecot	1.0.6	All	All	All
Application	Dovecot	Dovecot	1.0.7	All	All	All
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Application	Dovecot	Dovecot	1.0.beta6	All	All	All
Application	Dovecot	Dovecot	1.0.beta7	All	All	All
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Application	Dovecot	Dovecot	1.0.rc12	All	All	All
Application	Dovecot	Dovecot	1.0.rc13	All	All	All
Application	Dovecot	Dovecot	1.0.rc14	All	All	All

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Application	Dovecot	Dovecot	1.0.rc15	All	All	All
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Application	Dovecot	Dovecot	1.0.rc21	All	All	All
Application	Dovecot	Dovecot	1.0.rc22	All	All	All
Application	Dovecot	Dovecot	1.0.rc23	All	All	All
Application	Dovecot	Dovecot	1.0.rc24	All	All	All
Application	Dovecot	Dovecot	1.0.rc25	All	All	All
Application	Dovecot	Dovecot	1.0.rc26	All	All	All
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Application	Dovecot	Dovecot	1.0.rc6	All	All	All
Application	Dovecot	Dovecot	1.0.rc7	All	All	All
Application	Dovecot	Dovecot	1.0.rc8	All	All	All
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Application	Dovecot	Dovecot	1.1.0	All	All	All
Application	Dovecot	Dovecot	1.1.1	All	All	All
Application	Dovecot	Dovecot	1.1.2	All	All	All
Application	Dovecot	Dovecot	All	All	All	All
Operating System	Fedoraproject	Fedora	8	All	All	All
Operating System	Fedoraproject	Fedora	9	All	All	All
Operating System	Opensuse	Opensuse	10.3-11.1	All	All	All

References						
Reference					Source	Link

[SECURITY] Fedora 8 Update: dovecot-1.0.15-14.fc8	FEDORA	www.redhat.com
Dovecot: Multiple vulnerabilities — Gentoo Linux Documentation	GENTOO	security.gentoo.org
Ubuntu update for dovecot - Secunia.com	SECUNIA	secunia.com
Support / Security / Advisories / / MDVSA-2008:232 Mandriva	MANDRIVA	www.mandriva.com
Fedora update for dovecot - Secunia.com	SECUNIA	secunia.com
Gentoo Bug 240409 - net-mail/dovecot < 1.1.4 acl_plugin privilege escalation (CVE-2008-4577,CVE-2008-4578)	CONFIRM	bugs.gentoo.org
[SECURITY] Fedora 9 Update: dovecot-1.0.15-14.fc9	FEDORA	www.redhat.com
Dovecot ACL Plugin Security Bypass Security Issues - Secunia Advisories - Vulnerability Information - Secunia.com	SECUNIA	secunia.com
USN-838-1: Dovecot vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
[security-announce] SUSE Security Summary Report: SUSE-SR:2009:004	SUSE	lists.opensuse.org
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.ovh.com
[Dovecot-news] v1.1.4 released	MLIST	www.dovecot.org
Dovecot ACL Plugin Multiple Security Bypass Vulnerabilities	BID	www.securityfocus.com
Gentoo update for dovecot - Secunia.com	SECUNIA	secunia.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Support	REDHAT	www.redhat.com
Security Advisory SA33624 - Red Hat update for dovecot - Secunia	SECUNIA	secunia.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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