CVE-2010-3706

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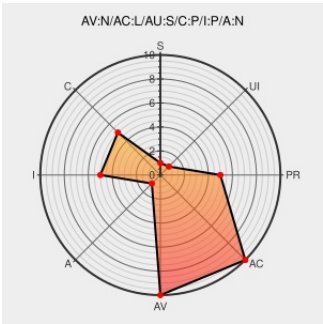
CVE-2010-3706

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



Certain versions of Dovecot from Dovecot contain the following vulnerability:

plugins/acl/acl-backend-vfile.c in Dovecot 1.2.x before 1.2.15 and 2.0.x before 2.0.5 interprets an ACL entry as a directive to add to the permissions granted by another ACL entry, instead of a directive to replace the permissions granted by another ACL entry, in certain circumstances involving the private namespace of a user, which allows remote authenticated users to bypass intended access restrictions via a request to read or modify a mailbox.

CVE-2010-3706 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 5.5 - MEDIUM

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

CVE References

Description	Tags	Link
USN-1059-1: Dovecot vulnerabilities | Ubuntu	www.ubuntu.com text/html	UBUNTU USN-1059-1
Support / Security / Advisories / / MDVSA-2010:217 | Mandriva	www.mandriva.com text/html	MANDRIVA MDVSA-2010:217
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2010-2840
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	www.vupen.com text/html	VUPEN ADV-2011-0301

[security-announce] SUSE Security Summary Report: SUSE-SR:2010:020	lists.opensuse.org text/html	SUSE SUSE-SR:2010:020
'Re: [oss-security] CVE Request: more dovecot ACL issues' - MARC	marc.info text/html	MLIST [oss-security] 20101004 Re: CVE Request: more dovecot ACL issues
[Dovecot] v1.2.15 released	Vendor Advisory www.dovecot.org text/html	MLIST [dovecot] 20101002 v1.2.15 released
'[oss-security] CVE Request: more dovecot ACL issues' - MARC	marc.info text/html	MLIST [oss-security] 20101004 CVE Request: more dovecot ACL issues
[Dovecot] ACL handling bugs in v1.2.8+ and v2.0	www.dovecot.org text/html	MLIST [dovecot] 20101002 ACL handling bugs in v1.2.8+ and v2.0
Ubuntu update for dovecot - Secunia.com	web.archive.org text/html	SECUNIA 43220
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	Vendor Advisory www.vupen.com text/html	VUPEN ADV-2010-2572
[Dovecot] v2.0.5 released	Vendor Advisory www.dovecot.org text/html	MLIST [dovecot] 20101002 v2.0.5 released

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dovecot	Dovecot	1.2.0	All	All	All
Application	Dovecot	Dovecot	1.2.1	All	All	All
Application	Dovecot	Dovecot	1.2.10	All	All	All
Application	Dovecot	Dovecot	1.2.11	All	All	All
Application	Dovecot	Dovecot	1.2.12	All	All	All
Application	Dovecot	Dovecot	1.2.13	All	All	All
Application	Dovecot	Dovecot	1.2.14	All	All	All
Application	Dovecot	Dovecot	1.2.2	All	All	All
Application	Dovecot	Dovecot	1.2.3	All	All	All
Application	Dovecot	Dovecot	1.2.4	All	All	All
Application	Dovecot	Dovecot	1.2.5	All	All	All
Application	Dovecot	Dovecot	1.2.6	All	All	All
Application	Dovecot	Dovecot	1.2.7	All	All	All
Application	Dovecot	Dovecot	1.2.8	All	All	All

Application	Dovecot	Dovecot	1.2.9	All	All	All
Application	Dovecot	Dovecot	2.0.0	All	All	All
Application	Dovecot	Dovecot	2.0.1	All	All	All
Application	Dovecot	Dovecot	2.0.2	All	All	All
Application	Dovecot	Dovecot	2.0.3	All	All	All
Application	Dovecot	Dovecot	2.0.4	All	All	All
Application	Dovecot	Dovecot	1.2.0	All	All	All
Application	Dovecot	Dovecot	1.2.1	All	All	All
Application	Dovecot	Dovecot	1.2.10	All	All	All
Application	Dovecot	Dovecot	1.2.11	All	All	All
Application	Dovecot	Dovecot	1.2.12	All	All	All
Application	Dovecot	Dovecot	1.2.13	All	All	All
Application	Dovecot	Dovecot	1.2.14	All	All	All
Application	Dovecot	Dovecot	1.2.2	All	All	All
Application	Dovecot	Dovecot	1.2.3	All	All	All
Application	Dovecot	Dovecot	1.2.4	All	All	All
Application	Dovecot	Dovecot	1.2.5	All	All	All
Application	Dovecot	Dovecot	1.2.6	All	All	All
Application	Dovecot	Dovecot	1.2.7	All	All	All
Application	Dovecot	Dovecot	1.2.8	All	All	All
Application	Dovecot	Dovecot	1.2.9	All	All	All
Application	Dovecot	Dovecot	2.0.0	All	All	All
Application	Dovecot	Dovecot	2.0.1	All	All	All
Application	Dovecot	Dovecot	2.0.2	All	All	All
Application	Dovecot	Dovecot	2.0.3	All	All	All
Application	Dovecot	Dovecot	2.0.4	All	All	All

cpe:2.3:a:dovecot:dovecot:1.2.0:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.1:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.10:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.11:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.12:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.13:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.14:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:1.2.2:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.3:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.4:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.5:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.6:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.7:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.8:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.9:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.0:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.1:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.2:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.3:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.4:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.0:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.1:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.10:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.11:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.12:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.13:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.14:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.2:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.3:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.4:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.5:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.6:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.7:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.8:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:1.2.9:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.0:*:*:*:*:*:*:*

cpe:2.3:a:dovecot:dovecot:2.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:2.0.2:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:2.0.3:*:*:*:*:*:*:*:

cpe:2.3:a:dovecot:dovecot:2.0.4:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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