



CVE-2010-3707

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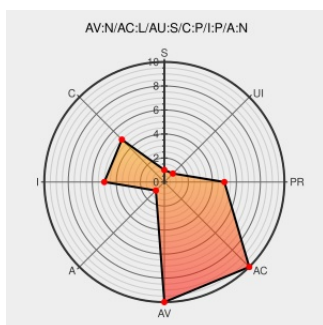
CVE-2010-3707

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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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 more specific entries that occur after less specific entries, which allows remote authenticated users to bypass intended access restrictions via a request to read or modify a mailbox.

CVE-2010-3707 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **5.5 - MEDIUM**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

SINGLE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

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
Support	www.redhat.com text/html	 REDHAT RHSA-2011:0600
[Dovecot] ACL handling bugs in v1.2.8+ and v2.0	Vendor Advisory 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

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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	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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