

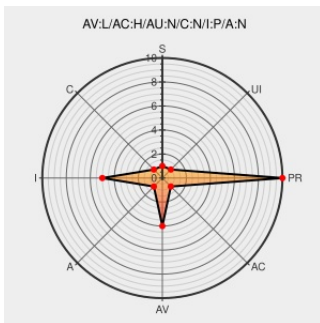


CVE-2006-5298

Published on: 10/16/2006 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:02 PM UTC

CVE-2006-5298

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

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

The `mutt_adv_mktemp` function in the Mutt mail client 1.5.12 and earlier does not properly verify that temporary files have been created with restricted permissions, which might allow local users to create files with weak permissions via a race condition between the `mktemp` and `safe_fopen` function calls.

CVE-2006-5298 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **1.2 - LOW**

Access
Vector

LOCAL

Access
Complexity

HIGH

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

PARTIAL

Availability
Impact

NONE

CVE References

Description

Tags

Link

usn/usn-373-1 - Ubuntu: Linux for human beings

www.ubuntu.com
text/html

[UBUNTU USN-373-1](#)

Ubuntu update for mutt - Advisories - Secunia

web.archive.org
text/html

[SECUNIA 22686](#)

Mandriva update for mutt - Advisories - Secunia

web.archive.org
text/html

[SECUNIA 22640](#)

'security problem with temp files [was Re: mutt_adv_mktemp() ?]' - MARC

marc.info
text/html

[MLIST \[mutt-dev\] 20061004 security problem with temp files \[was Re: mutt_adv_mktemp\(\) ?\]](#)

www.trustix.org
text/plain

Inactive Link Not Archived

[TRUSTIX 2006-0061](#)

Trustix Update for Multiple Packages - Advisories -

web.archive.org

[SECUNIA 22685](#)

Secunia

text/html

Advisories - Mandriva Linux

www.mandriva.com
text/html

 MANDRIVA MDKSA-2006:190

Mutt Insecure Temporary File Creation Weaknesses - Advisories - Secunia

web.archive.org
text/html

 SECUNIA 22613

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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	Mutt	Mutt	0.95.6	All	All	All
Application	Mutt	Mutt	1.2.1	All	All	All
Application	Mutt	Mutt	1.2.5	All	All	All
Application	Mutt	Mutt	1.2.5.1	All	All	All
Application	Mutt	Mutt	1.2.5.12	All	All	All
Application	Mutt	Mutt	1.2.5.12_ol	All	All	All
Application	Mutt	Mutt	1.2.5.4	All	All	All
Application	Mutt	Mutt	1.2.5.5	All	All	All
Application	Mutt	Mutt	1.3.12	All	All	All
Application	Mutt	Mutt	1.3.12.1	All	All	All
Application	Mutt	Mutt	1.3.16	All	All	All
Application	Mutt	Mutt	1.3.17	All	All	All
Application	Mutt	Mutt	1.3.22	All	All	All
Application	Mutt	Mutt	1.3.24	All	All	All
Application	Mutt	Mutt	1.3.25	All	All	All
Application	Mutt	Mutt	1.3.27	All	All	All
Application	Mutt	Mutt	1.3.28	All	All	All
Application	Mutt	Mutt	1.4.0	All	All	All
Application	Mutt	Mutt	1.4.1	All	All	All
Application	Mutt	Mutt	1.4.2	All	All	All
Application	Mutt	Mutt	1.4.2.1	All	All	All
Application	Mutt	Mutt	1.5.10	All	All	All
Application	Mutt	Mutt	1.5.3	All	All	All
Application	Mutt	Mutt	0.95.6	All	All	All

Application	Mutt	Mutt	1.2.1	All	All	All
Application	Mutt	Mutt	1.2.5	All	All	All
Application	Mutt	Mutt	1.2.5.1	All	All	All
Application	Mutt	Mutt	1.2.5.12	All	All	All
Application	Mutt	Mutt	1.2.5.12_ol	All	All	All
Application	Mutt	Mutt	1.2.5.4	All	All	All
Application	Mutt	Mutt	1.2.5.5	All	All	All
Application	Mutt	Mutt	1.3.12	All	All	All
Application	Mutt	Mutt	1.3.12.1	All	All	All
Application	Mutt	Mutt	1.3.16	All	All	All
Application	Mutt	Mutt	1.3.17	All	All	All
Application	Mutt	Mutt	1.3.22	All	All	All
Application	Mutt	Mutt	1.3.24	All	All	All
Application	Mutt	Mutt	1.3.25	All	All	All
Application	Mutt	Mutt	1.3.27	All	All	All
Application	Mutt	Mutt	1.3.28	All	All	All
Application	Mutt	Mutt	1.4.0	All	All	All
Application	Mutt	Mutt	1.4.1	All	All	All
Application	Mutt	Mutt	1.4.2	All	All	All
Application	Mutt	Mutt	1.4.2.1	All	All	All
Application	Mutt	Mutt	1.5.10	All	All	All
Application	Mutt	Mutt	1.5.3	All	All	All
Application	Mutt	Mutt	All	All	All	All
cpe:2.3:a:mutt:mutt:0.95.6:*****:						
cpe:2.3:a:mutt:mutt:1.2.1:*****:						
cpe:2.3:a:mutt:mutt:1.2.5:*****:						
cpe:2.3:a:mutt:mutt:1.2.5.1:*****:						
cpe:2.3:a:mutt:mutt:1.2.5.12:*****:						
cpe:2.3:a:mutt:mutt:1.2.5.12_ol:*****:						
cpe:2.3:a:mutt:mutt:1.2.5.4:*****:						
cpe:2.3:a:mutt:mutt:1.2.5.5:*****:						
cpe:2.3:a:mutt:mutt:1.3.12:*****:						
cpe:2.3:a:mutt:mutt:1.3.12.1:*****:						
cpe:2.3:a:mutt:mutt:1.3.16:*****:						
cpe:2.3:a:mutt:mutt:1.3.17:*****:						
cpe:2.3:a:mutt:mutt:1.3.22:*****:						
cpe:2.3:a:mutt:mutt:1.3.24:*****:						
cpe:2.3:a:mutt:mutt:1.3.25:*****:						
cpe:2.3:a:mutt:mutt:1.3.27:*****:						
cpe:2.3:a:mutt:mutt:1.3.28:*****:						
cpe:2.3:a:mutt:mutt:1.4.0:*****:						
cpe:2.3:a:mutt:mutt:1.4.1:*****:						
cpe:2.3:a:mutt:mutt:1.4.2:*****:						
cpe:2.3:a:mutt:mutt:1.4.2.1:*****:						
cpe:2.3:a:mutt:mutt:1.5.10:*****:						
cpe:2.3:a:mutt:mutt:1.5.3:*****:						
cpe:2.3:a:mutt:mutt:All:*****:						

cpe:2.3:a:mutt:mutt:1.3.16:*****:
cpe:2.3:a:mutt:mutt:1.3.17:*****:
cpe:2.3:a:mutt:mutt:1.3.22:*****:
cpe:2.3:a:mutt:mutt:1.3.24:*****:
cpe:2.3:a:mutt:mutt:1.3.25:*****:
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cpe:2.3:a:mutt:mutt:1.4.2.1:*****:
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cpe:2.3:a:mutt:mutt:0.95.6:*****:
cpe:2.3:a:mutt:mutt:1.2.1:*****:
cpe:2.3:a:mutt:mutt:1.2.5:*****:
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cpe:2.3:a:mutt:mutt:1.2.5.12:*****:
cpe:2.3:a:mutt:mutt:1.2.5.12_ol:*****:
cpe:2.3:a:mutt:mutt:1.2.5.4:*****:
cpe:2.3:a:mutt:mutt:1.2.5.5:*****:
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cpe:2.3:a:mutt:mutt:1.5.10:*****:
cpe:2.3:a:mutt:mutt:1.5.3:*****:
cpe:2.3:a:mutt:mutt:*****:

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