CVE-2005-2665

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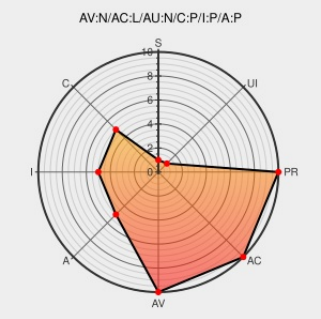

Certain versions of Elm from Elm Development Group contain the following vulnerability:

Stack-based buffer overflow in expires.c in Elm 2.5 PL5 through PL7, and possibly other versions, allows remote attackers to execute arbitrary code via an e-mail message with a long Expires header.

CVE-2005-2665 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: 7.5 - HIGH

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

CVE References

Description	Tags	Link
Secunia - Advisories - ELM "Expires" Header Parsing Buffer Overflow Vulnerability	web.archive.org text/html	SECUNIA 16508
SecurityTracker.com Archives - Elm Buffer Overflow in SMTP 'Expires' Header Lets Remote Users Execute Arbitrary Code	Patch securitytracker.com text/html	SECTRACK 1014745
'ELM < 2.5.8 Remote Exploit POC' - MARC	marc.info text/x-c	BUGTRAQ 20050822 ELM < 2.5.8 Remote Exploit POC
Neohapsis Archives - Full Disclosure List - #0688 - [Full-disclosure] [RETRO AUDITING] Elm remote buffer overflow in Expires header	Patch web.archive.org text/html Inactive Link Not Archived	FULLDISC 20050820 [RETRO AUDITING] Elm remote buffer overflow in Expires header
Gentoo Linux Documentation -- Lynx: Buffer overflow in NNTP processing	www.gentoo.org text/html	GENTOO GLSA-200510-15

rhn.redhat.com | Red Hat Support	www.redhat.com text/html	REDHAT RHSA-2005:755
Advisories - Mandriva	www.mandriva.com text/html	MANDRIVA MDKSA-2005:186
The Slackware Linux Project: Slackware Security Advisories	www.slackware.org text/html	SLACKWARE SSA:2005-310-03
Elm Expires Header Remote Buffer Overflow Vulnerability	cve.report (archive) text/html	BID 14613
Lynx NNTP Article Header Buffer Overflow Vulnerability	cve.report (archive) text/html	BID 15117
Malformed Request	www.securityfocus.com text/html Inactive Link Not Archived	SCO SA-2005.47
The Slackware Linux Project: Slackware Security Advisories	www.slackware.org text/html	SLACKWARE SSA:2005-311
Secunia - Advisories - Red Hat update for elm	web.archive.org text/html	SECUNIA 16554
Secunia - Advisories - Slackware update for elm	web.archive.org text/html	SECUNIA 17475

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Elm Development Group	Elm	2.5_pl5	All	All	All
Application	Elm Development Group	Elm	2.5_pl6	All	All	All
Application	Elm Development Group	Elm	2.5_pl7	All	All	All
Application	Elm Development Group	Elm	2.5_pl5	All	All	All
Application	Elm Development Group	Elm	2.5_pl6	All	All	All
Application	Elm Development Group	Elm	2.5_pl7	All	All	All

cpe:2.3:a:elm_development_group:elm:2.5_pl5:*:*:*:*:*:*:*:

cpe:2.3:a:elm_development_group:elm:2.5_pl6:*:*:*:*:*:*:*:

cpe:2.3:a:elm_development_group:elm:2.5_pl7:*:*:*:*:*:*:*:

cpe:2.3:a:elm_development_group:elm:2.5_pl5:*:*:*:*:*:*:*:

cpe:2.3:a:elm_development_group:elm:2.5_pl6:*:*:*:*:*:*:*:

cpe:2.3:a:elm_development_group:elm:2.5_p17:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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