



CVE-2005-0666

Published on: 03/07/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:27 PM UTC

CVE-2005-0666

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

Certain versions of [Pax Linux](#) from [The Pax Team](#) contain the following vulnerability:

Unknown vulnerability in PaX from the September 2003 release to 2.2 before 2005.03.05, related to SEGMEXEC or RANDEXEC and VMA mirroring, allows local users and possibly remote attackers to bypass intended access restrictions and execute arbitrary code.

CVE-2005-0666 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **4.6 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

PARTIAL

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

SecurityFocus

www.securityfocus.com
text/html

[BUGTRAQ 20050305 PaX privilege elevation security bug](#)

PaX VMA Mirroring Privilege Escalation Vulnerability

Exploit
[cve.report \(archive\)](#)
text/html

[BID 12729](#)

Secunia - Advisories - PaX VMA Mirroring Unmapping Privilege Escalation Vulnerability

web.archive.org
text/html

[SECUNIA 14489](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	The Pax Team	Pax Linux	2.2	All	All	All
Application	The Pax Team	Pax Linux	2.4.20	All	All	All
Application	The Pax Team	Pax Linux	2.4.21	All	All	All
Application	The Pax Team	Pax Linux	2.4.22	All	All	All
Application	The Pax Team	Pax Linux	2.4.23	All	All	All
Application	The Pax Team	Pax Linux	2.4.24	All	All	All
Application	The Pax Team	Pax Linux	2.4.25	All	All	All
Application	The Pax Team	Pax Linux	2.4.26	All	All	All
Application	The Pax Team	Pax Linux	2.4.27	All	All	All
Application	The Pax Team	Pax Linux	2.4.28	All	All	All
Application	The Pax Team	Pax Linux	2.6.5	All	All	All
Application	The Pax Team	Pax Linux	2.2	All	All	All
Application	The Pax Team	Pax Linux	2.4.20	All	All	All
Application	The Pax Team	Pax Linux	2.4.21	All	All	All
Application	The Pax Team	Pax Linux	2.4.22	All	All	All
Application	The Pax Team	Pax Linux	2.4.23	All	All	All
Application	The Pax Team	Pax Linux	2.4.24	All	All	All
Application	The Pax Team	Pax Linux	2.4.25	All	All	All
Application	The Pax Team	Pax Linux	2.4.26	All	All	All
Application	The Pax Team	Pax Linux	2.4.27	All	All	All
Application	The Pax Team	Pax Linux	2.4.28	All	All	All
Application	The Pax Team	Pax Linux	2.6.5	All	All	All

- cpe:2.3:a:the_pax_team:pax_linux:2.2:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.20:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.21:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.22:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.23:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.24:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.25:*:*:*:*:*:
- cpe:2.3:a:the_pax_team:pax_linux:2.4.26:*:*:*:*:*:

cpe:2.3:a:the_pax_team:pax_linux:2.4.20:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.27:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.28:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.6.5:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.2:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.20:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.21:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.22:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.23:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.24:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.25:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.26:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.27:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.4.28:~::~~::~~::~~::~~::~~::
cpe:2.3:a:the_pax_team:pax_linux:2.6.5:~::~~::~~::~~::~~::~~::

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)