



CVE-2010-4743

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2010-4743
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-02-18 19:00:14 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Heap-based buffer overflow in the getarena function in abc2ps.c in abcm2ps before 5.9.13 might allow remote attackers to

Risk And Classification

Primary CVSS: v2.0 6.8 from nvd@nist.gov

AV:N/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-787 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:M/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	13	All	All	All

Operating System	Fedora project	Fedora	14	All	All	All
Application	Moinejf	Abcm2ps	All	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
#577014 - Several security issues - Debian Bug report logs	af854a3a-
abcm2ps "getarena()" Buffer Overflow Vulnerability - Advisories - Community	af854a3a-
Fedora update for abcm2ps - Advisories - Community	af854a3a-
600729 – (CVE-2010-4743, CVE-2010-4744) CVE-2010-4743 CVE-2010-4744 Abcm2ps v5.9.13: Multiple security vulnerabilities	af854a3a-
[SECURITY] Fedora 13 Update: abcm2ps-5.9.21-1.fc13	af854a3a-
Free Pages Personnelles: Erreur 404 - Document non trouvé	af854a3a-
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-
[SECURITY] Fedora 14 Update: abcm2ps-5.9.21-1.fc14	af854a3a-
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.