CVE-2002-0836

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2002-0836
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2002-10-28 05:00:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	dvips converter for Postscript files in the tetex package calls the system() function insecurely, which allows remote attackers

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Hp	Secure Os	1.0	All	linux	All

Operating System	Mandrakesoft	Mandrake Linux	7.2	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	8.0	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	8.0	All	ppc	All
Operating System	Mandrakesoft	Mandrake Linux	8.1	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	8.1	All	ia64	All
Operating System	Mandrakesoft	Mandrake Linux	8.2	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	8.2	All	ppc	All
Operating System	Mandrakesoft	Mandrake Linux	9.0	All	All	All
Operating System	Redhat	Linux	6.2	All	All	All
Operating System	Redhat	Linux	6.2	All	alpha	All
Operating System	Redhat	Linux	6.2	All	i386	All
Operating System	Redhat	Linux	6.2	All	sparc	All
Operating System	Redhat	Linux	7.0	All	All	All
Operating System	Redhat	Linux	7.0	All	alpha	All
Operating System	Redhat	Linux	7.0	All	i386	All
Operating System	Redhat	Linux	7.1	All	All	All
Operating System	Redhat	Linux	7.1	All	alpha	All
Operating System	Redhat	Linux	7.1	All	i386	All
Operating System	Redhat	Linux	7.1	All	ia64	All
Operating System	Redhat	Linux	7.2	All	All	All
Operating System	Redhat	Linux	7.2	All	i386	All
Operating System	Redhat	Linux	7.2	All	ia64	All
Operating System	Redhat	Linux	7.3	All	All	All
Operating System	Redhat	Linux	7.3	All	i386	All
Operating System	Redhat	Linux	8.0	All	All	All
Operating System	Redhat	Linux	8.0	All	i386	All

Vendor Declared Affected Products

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

References

Reference
'GLSA: tetex' - MARC
'[OpenPKG-SA-2002.015] OpenPKG Security Advisory (tetex)' - MARC
CERT/CC Vulnerability Note VU#169841
Debian -- Security Information -- DSA-207-1 tetex-bin

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redhat.com | Red Hat Support
www.linux-mandrake.com/en/security/2002/MDKSA-2002-070.php
redhat.com | Red Hat Support
dvips Arbitrary Command Execution Vulnerability
Advisory: Security vulnerability in tetex (dvips)
ISS X-Force Database: dvips-system-execute-commands (10365): Red Hat Linux dvips system() function could allow an attacker to execute c
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CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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