



CVE-2007-5937

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

Summary

CVE	CVE-2007-5937
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2007-11-13 22:46:00 UTC
Updated	2018-10-15 21:47:00 UTC
Description	Multiple buffer overflows in dvi2xx.c in dviljk in teTeX and TeXlive 2007 and earlier might allow user-assisted attackers to e

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Tetex	Tetex	All	All	All	All
Application	Tetex	Tetex	All	All	All	All
Application	Tug	Texlive 2007	All	All	All	All
Application	Tug	Texlive 2007	All	All	All	All

References

Reference

[security-announce] SUSE Security Summary Report SUSE-SR:20078:011

[security-announce] SUSE Security Summary Report SUSE-SR:2008:001

USN-554-1: teTeX and TeX Live vulnerabilities | Ubuntu security notices

Ubuntu update for tetex-bin and texlive-bin - Advisories - Secunia

Support / Security / Advisories // MDKSA-2007:230 | Mandriva

PTeX: Multiple vulnerabilities — Gentoo Linux Documentation

Gentoo Linux Documentation -- CTeX: Multiple vulnerabilities

Gentoo update for ptex - Advisories - Secunia

bugs.gentoo.org/attachment.cgi

[SECURITY] Fedora 7 Update: tetex-3.0-40.3.fc7

SUSE Update for Multiple Packages - Advisories - Secunia

SecurityFocus

Webmail - OVH

Fedora update for tetex - Advisories - Secunia

rPath update for tetex - Advisories - Secunia

Gentoo Linux Documentation -- teTeX: Multiple vulnerabilities

Bug 368641 – CVE-2007-5937 Multiple dviljk buffer overflows

Gentoo update for tetex - Advisories - Secunia

Advisories:rPSA-2007-0266 - rPath Wiki

Mandriva update for tetex - Advisories - Secunia

teTeX Multiple Vulnerabilities - Advisories - Secunia

teTeX Buffer Overflows Let Remote Users Execute Arbitrary Code and Unsafe Temporary Files Let Local Users Overwrite Files - SecurityTrac

teTeX DVI File Parsing Multiple Vulnerabilities

Gentoo Bug 198238 - app-text/tetex < 3.0_p1-r6 Multiple issues in dviljk and dvips (CVE-2007-{5935,5936,5937})

issues.rpath.com/browse/RPL-1928

CVE Program record

NVD vulnerability detail



Vendor Comments And Credit

Organization	Published	Contributor	Statement
Red Hat	2010-05-06	Mark J Cox	Not vulnerable. teTeX is packaged without the dviljk binary in Red Hat Enterprise Linux, making



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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)