



# CVE-2010-1440

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

## Summary

<b>CVE</b>	CVE-2010-1440
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-05-07 18:24:00 UTC
<b>Updated</b>	2023-02-13 04:17:00 UTC
<b>Description</b>	Multiple integer overflows in dvipsk/dospecial.c in dvips in TeX Live 2009 and earlier, and teTeX, allow remote attackers to

## Risk And Classification

### Problem Types: CWE-189

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Tug</a>	<a href="#">Tetex</a>	All	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tetex</a>	All	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1996	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1998	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1999	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2000	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2001	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2002	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2003	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2004	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2005	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2007	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2008	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1996	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1998	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	1999	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2000	All	All	All

Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2001	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2002	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2003	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2004	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2005	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2007	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	2008	All	All	All
Application	<a href="#">Tug</a>	<a href="#">Tex Live</a>	All	All	All	All

## References

Reference	Source	Link	Tags
Red Hat Customer Portal	MISC	<a href="https://access.redhat.com">access.redhat.com</a>	
Repository / Oval Repository	OVAL	<a href="https://oval.cisecurity.org">oval.cisecurity.org</a>	
Bug 586819 – CVE-2010-1440 tetex, texlive: Integer overflow by processing special commands	CONFIRM	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	
[SECURITY] Fedora 11 Update: texlive-2007-47.fc11	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:012	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
USN-937-1: TeX Live vulnerabilities   Ubuntu	UBUNTU	<a href="https://www.ubuntu.com">www.ubuntu.com</a>	
Gentoo Linux Documentation -- TeX Live: Multiple vulnerabilities	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
<a href="https://access.redhat.com">access.redhat.com</a>   CVE-2010-1440	MISC	<a href="https://access.redhat.com">access.redhat.com</a>	
Red Hat Customer Portal	MISC	<a href="https://access.redhat.com">access.redhat.com</a>	
[security-announce] SUSE Security Summary Report: SUSE-SR:2010:013	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
Red Hat Customer Portal	MISC	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canon
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canon

No vendor comments have been submitted for this CVE.

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](https://status.cve.report)