



# CVE-2007-0650

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2007-0650                                                                                                              |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | cve@mitre.org                                                                                                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2007-02-01 19:28:00 UTC                                                                                                    |
| <b>Updated</b>         | 2017-07-29 01:30:00 UTC                                                                                                    |
| <b>Description</b>     | Buffer overflow in the open_sty function in mkind.c for makeindex 2.14 in teTeX might allow user-assisted remote attackers |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                    | Product                   | Version | Update | Edition | Language |
|-------------|---------------------------|---------------------------|---------|--------|---------|----------|
| Application | <a href="#">Makeindex</a> | <a href="#">Makeindex</a> | 2.14    | All    | All     | All      |
| Application | <a href="#">Makeindex</a> | <a href="#">Makeindex</a> | 2.14    | All    | All     | All      |

## References

| Reference                                                             | Source   | Link                                         | Tags      |
|-----------------------------------------------------------------------|----------|----------------------------------------------|-----------|
| issues.rpath.com/browse/RPL-1036                                      | CONFIRM  | <a href="#">issues.rpath.com</a>             |           |
| teTeX Mkind.C Remote Buffer Overflow Vulnerability                    | BID      | <a href="#">www.securityfocus.com</a>        |           |
| PTeX: Multiple vulnerabilities — Gentoo Linux Documentation           | GENTOO   | <a href="#">security.gentoo.org</a>          |           |
| Gentoo Linux Documentation -- CStEx: Multiple vulnerabilities         | GENTOO   | <a href="#">security.gentoo.org</a>          |           |
| Gentoo update for ptex - Advisories - Secunia                         | SECUNIA  | <a href="#">secunia.com</a>                  |           |
| Gentoo update for tetex - Advisories - Secunia                        | SECUNIA  | <a href="#">secunia.com</a>                  |           |
| Support / Security / Advisories // MDKSA-2007:109   Mandriva          | MANDRIVA | <a href="#">www.mandriva.com</a>             |           |
| Webmail - OVH                                                         | VUPEN    | <a href="#">www.vupen.com</a>                |           |
| 225491 – CVE-2007-0650 Multiple buffer overflows in teTeX's makeindex | CONFIRM  | <a href="#">bugzilla.redhat.com</a>          |           |
| IBM X-Force Exchange                                                  | XF       | <a href="#">exchange.xforce.ibmcloud.com</a> |           |
| Gentoo Linux Documentation -- teTeX: Multiple buffer overflows        | GENTOO   | <a href="#">security.gentoo.org</a>          |           |
| CVE Program record                                                    | CVE.ORG  | <a href="#">www.cve.org</a>                  | canonical |

NVD vulnerability detailNVDnvd.nist.govcanonical, analys

Vendor Comments And Credit

| Organization | Published  | Contributor | Statement                                                                                         |
|--------------|------------|-------------|---------------------------------------------------------------------------------------------------|
| Red Hat      | 2007-02-13 | Mark J Cox  | Red Hat does not consider this issue to be a security vulnerability. The user would have to volun |

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

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