



CVE-2007-2953

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

Summary

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|------------------------|--|
| CVE | CVE-2007-2953 |
| State | PUBLIC |
| Assigner | PSIRT-CNA@flexerasoftware.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2007-07-31 10:17:00 UTC |
| Updated | 2018-10-16 16:46:00 UTC |
| Description | Format string vulnerability in the helptags_one function in src/ex_cmds.c in Vim 6.4 and earlier, and 7.x up to 7.1, allows us |

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|---------------------------------------|---------------------|---------|--------|---------|----------|
| Application | Vim Development Group | Vim | 7.0 | All | All | All |
| Application | Vim Development Group | Vim | 7.1 | All | All | All |
| Application | Vim Development Group | Vim | 7.1.38 | All | All | All |
| Application | Vim Development Group | Vim | 7.0 | All | All | All |
| Application | Vim Development Group | Vim | 7.1 | All | All | All |
| Application | Vim Development Group | Vim | 7.1.38 | All | All | All |
| Application | Vim Development Group | Vim | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|--|------|
| Support | REDHAT | www.redhat.com | |
| IBM X-Force Exchange | XF | exchange.xforce.ibmcloud.com | |
| Webmail - OVH | VUPEN | www.vupen.com | |
| SecurityFocus | BUGTRAQ | www.securityfocus.com | |
| Avaya Products Vim Multiple Vulnerabilities - Secunia.com | SECUNIA | secunia.com | |
| 2007-0026 | TRUSTIX | www.trustix.org | |
| Debian update for vim - Advisories - Secunia | SECUNIA | secunia.com | |

| | | | |
|--|----------|--|--------|
| Repository / Oval Repository | OVAL | oval.cisecurity.org | |
| Advisories Mandriva | MANDRIVA | www.mandriva.com | |
| rPath update for gvim, vim, and vim-minimal - Advisories - Secunia | SECUNIA | secunia.com | |
| Red Hat update for vim - Secunia.com | SECUNIA | secunia.com | |
| Repository / Oval Repository | OVAL | oval.cisecurity.org | |
| Support | REDHAT | www.redhat.com | |
| Security Announcement | SUSE | www.novell.com | |
| Vim "helptags" Command Format String Vulnerability - Advisories - Secunia | SECUNIA | secunia.com | Patch, |
| Debian -- Security Information -- DSA-1364-2 vim | DEBIAN | www.debian.org | |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | www.vupen.com | |
| SecurityFocus | BUGTRAQ | www.securityfocus.com | |
| SUSE Updates for Multiple Packages - Advisories - Secunia | SECUNIA | secunia.com | |
| ASA-2009-001 (RHSA-2008-0617) | CONFIRM | support.avaya.com | |
| ftp.vim.org/pub/vim/patches/7.1/7.1.039 | CONFIRM | ftp.vim.org | Patch |
| VMSA-2009-0004.2 | CONFIRM | www.vmware.com | |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | VUPEN | www.vupen.com | |
| Trustix Update for Multiple Packages - Advisories - Secunia | SECUNIA | secunia.com | |
| Vim "helptags" Command Format String Vulnerability - Secunia Research - Secunia | MISC | secunia.com | Patch, |
| USN-505-1: vim vulnerability Ubuntu | UBUNTU | www.ubuntu.com | |
| Mandriva update for vim - Advisories - Secunia | SECUNIA | secunia.com | |
| Ubuntu update for vim - Advisories - Secunia | SECUNIA | secunia.com | |
| [VIM] vim editor duplicates / clarifications | VIM | www.attrition.org | |
| Vim HelpTags Command Remote Format String Vulnerability | BID | www.securityfocus.com | Patch |
| Support / Security / Advisories // MDVSA-2008:236 Mandriva | MANDRIVA | www.mandriva.com | |
| issues.rpath.com/browse/RPL-1595 | CONFIRM | issues.rpath.com | |
| CVE Program record | CVE.ORG | www.cve.org | canoni |
| NVD vulnerability detail | NVD | nvd.nist.gov | canoni |

Vendor Comments And Credit

| Organization | Published | Contributor | Statement |
|--------------|------------|-----------------|--|
| Red Hat | 2007-08-06 | Joshua Bressers | Red Hat is aware of this issue and is tracking it via the following bug: https://bugzilla.redhat.com/show_bug.cgi?id=20070806 |

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

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