



# CVE-2010-0435

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2010-0435                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                      |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2010-08-24 18:00:00 UTC                                                                                                  |
| <b>Updated</b>         | 2023-02-13 04:16:00 UTC                                                                                                  |
| <b>Description</b>     | The Hypervisor (aka rhev-hypervisor) in Red Hat Enterprise Virtualization (RHEV) 2.2, and KVM 83, when the Intel VT-x ex |

## 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="#">Redhat</a> | <a href="#">Enterprise Virtualization</a> | 2.2     | All    | All     | All      |
| Application | <a href="#">Redhat</a> | <a href="#">Enterprise Virtualization</a> | 2.2     | All    | All     | All      |
| Application | <a href="#">Redhat</a> | <a href="#">Kvm</a>                       | 83      | All    | All     | All      |
| Application | <a href="#">Redhat</a> | <a href="#">Kvm</a>                       | 83      | All    | All     | All      |

## References

| Reference                                                                | Source  | Link                                                         | Tags                   |
|--------------------------------------------------------------------------|---------|--------------------------------------------------------------|------------------------|
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH         | VUPEN   | <a href="http://www.vupen.com">www.vupen.com</a>             |                        |
| SUSE update for kernel - Advisories - Community                          | SECUNIA | <a href="http://secunia.com">secunia.com</a>                 |                        |
| Red Hat Customer Portal                                                  | MISC    | <a href="http://access.redhat.com">access.redhat.com</a>     |                        |
| CVE-2010-0435 - Red Hat Customer Portal                                  | MISC    | <a href="http://access.redhat.com">access.redhat.com</a>     |                        |
| [security-announce] SUSE Security Announcement: Linux kernel (SUSE-SA:20 | SUSE    | <a href="http://lists.opensuse.org">lists.opensuse.org</a>   |                        |
| Red Hat Customer Portal                                                  | MISC    | <a href="http://access.redhat.com">access.redhat.com</a>     |                        |
| Red Hat Customer Portal                                                  | REDHAT  | <a href="http://rhn.redhat.com">rhn.redhat.com</a>           | Patch, Vendor Advisory |
| Bug 570528 – CVE-2010-0435 kvm: vmx null pointer dereference             | CONFIRM | <a href="http://bugzilla.redhat.com">bugzilla.redhat.com</a> |                        |
| Red Hat Customer Portal                                                  | REDHAT  | <a href="http://rhn.redhat.com">rhn.redhat.com</a>           | Patch, Vendor Advisory |
| CVE Program record                                                       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                 | canonical              |

No vendor comments have been submitted for this CVE.

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

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