



# CVE-2014-9729

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-9729                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2015-08-31 10:59:00 UTC                                                                                                       |
| <b>Updated</b>         | 2016-12-22 02:59:00 UTC                                                                                                       |
| <b>Description</b>     | The udf_read_inode function in fs/udf/inode.c in the Linux kernel before 3.18.2 does not ensure a certain data-structure size |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                      | Version | Update | Edition | Language |
|------------------|-----------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | All     | All    | All     | All      |

## References

| Reference                                                                                                        | Source  | Link                |
|------------------------------------------------------------------------------------------------------------------|---------|---------------------|
| kernel/git/torvalds/linux.git - Linux kernel source tree                                                         | CONFIRM | <a href="#">git</a> |
| www.kernel.org/pub/linux/kernel/v3.x/ChangeLog-3.18.2                                                            | CONFIRM | <a href="#">ww</a>  |
| [security-announce] SUSE-SU-2015:1224-1: important: Security update for                                          | SUSE    | <a href="#">lis</a> |
| Bug 1228229 – CVE-2014-9728 CVE-2014-9729 CVE-2014-9730 Kernel: fs: udf: heap overflow in __udf_adinicb_readpage | CONFIRM | <a href="#">bu</a>  |
| [security-announce] SUSE-SU-2015:1611-1: important: Security update for                                          | SUSE    | <a href="#">lis</a> |
| [security-announce] openSUSE-SU-2015:1382-1: important: Security update                                          | SUSE    | <a href="#">lis</a> |
| [security-announce] SUSE-SU-2015:1592-1: important: Security update for                                          | SUSE    | <a href="#">lis</a> |
| [security-announce] SUSE-SU-2015:1324-1: important: Security update for                                          | SUSE    | <a href="#">lis</a> |
| Linux Kernel UDF File System Multiple Local Denial of Service Vulnerabilities                                    | BID     | <a href="#">ww</a>  |
| oss-security - CVE request Linux kernel: fs: udf heap overflow in __udf_adinicb_readpage                         | MLIST   | <a href="#">ww</a>  |
| udf: Verify i_size when loading inode · torvalds/linux@e159332 · GitHub                                          | CONFIRM | <a href="#">git</a> |
| CVE Program record                                                                                               | CVE.ORG | <a href="#">ww</a>  |
| NVD vulnerability detail                                                                                         | NVD     | <a href="#">nv</a>  |

No vendor comments have been submitted for this CVE.

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

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