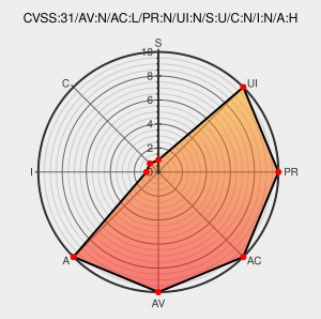
# CVE-2010-2222

Published on: 11/05/2019 12:00:00 AM UTC

Last Modified on: 02/13/2023 04:13:18 AM UTC

## CVE-2010-2222

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of 389 Directory Server from Redhat contain the following vulnerability:

The _ger_parse_control function in Red Hat Directory Server 8 and the 389 Directory Server allows attackers to cause a denial of service (NULL pointer dereference) via a crafted search query.

CVE-2010-2222 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Red Hat** - **Red Hat Directory Server** version **= 8**

### CVSS3 Score: 7.5 - HIGH

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| NETWORK | LOW | NONE | NONE |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| UNCHANGED | NONE | NONE | HIGH |

### CVSS2 Score: 5 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| NONE | NONE | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| CVE-2010-2222 - Red Hat Customer Portal | Vendor Advisory<br>access.redhat.com<br>text/html | MISC<br>access.redhat.com/security/cve/cve-2010-2222 |

| | | |
|---|---|---|
| 604783 – (CVE-2010-2222) CVE-2010-2222 redhat-ds/389: null deref in _ger_parse_control() for subjectdn can crash server | Issue Tracking<br>Patch<br>Vendor Advisory<br>bugzilla.redhat.com<br>text/html | MISC<br>bugzilla.redhat.com/show_bug.cgi?id=CVE-2010-2222 |



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Redhat | 389 Directory Server | - | All | All | All |
| Operating System | Redhat | 389 Directory Server | - | All | All | All |
| Application | Redhat | Directory Server | 8.0 | All | All | All |
| Application | Redhat | Directory Server | 8.0 | All | All | All |

cpe:2.3:o:redhat:389_directory_server:-:*:*:*:*:*:*:*:

cpe:2.3:o:redhat:389_directory_server:-:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:directory_server:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:redhat:directory_server:8.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→