



# CVE-2009-2856

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                                                                                                                                         |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2009-2856                                                                                                                                                                                                                           |
| State           | PUBLISHED                                                                                                                                                                                                                               |
| Assigner        | mitre                                                                                                                                                                                                                                   |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                                                                                                                            |
| Published       | 2009-08-18 22:30:00 UTC                                                                                                                                                                                                                 |
| Updated         | 2026-04-23 00:35:47 UTC                                                                                                                                                                                                                 |
| Description     | Sun Virtual Desktop Infrastructure (VDI) 3.0, when anonymous binding is enabled, does not properly handle a client's attempt to connect to the VDI console, which could allow an attacker to execute arbitrary code on the host system. |

## Risk And Classification

**Primary CVSS:** v2.0 3.5 from nvd@nist.gov

AV:N/AC:M/Au:S/C:P/I:N/A:N

**Problem Types:** CWE-200 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:M/Au:S/C:P/I:N/A:N

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|---------|---------|--------|---------|----------|
| Operating System | Sun    | Solaris | 10.0    | All    | x86     | All      |

|                                                                                                                                     |        |                                |              |               |     |         |
|-------------------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------|--------------|---------------|-----|---------|
| Application                                                                                                                         | Sun    | Virtual Desktop Infrastructure | 3.0          | All           | All | All     |
| Vendor Declared Affected Products                                                                                                   |        |                                |              |               |     |         |
| Source                                                                                                                              | Vendor | Product                        | Version      | Platforms     |     |         |
| CNA                                                                                                                                 | Na     | N/a                            | affected n/a | Not specified |     |         |
| References                                                                                                                          |        |                                |              |               |     |         |
| Reference                                                                                                                           |        |                                |              |               |     | Source  |
| sunsolve.sun.com/search/document.do                                                                                                 |        |                                |              |               |     | af854a6 |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH                                                                    |        |                                |              |               |     | af854a6 |
| sunsolve.sun.com/search/document.do                                                                                                 |        |                                |              |               |     | af854a6 |
| Sun Solaris Virtual Desktop Infrastructure Secure LDAP Vulnerability - Secunia Advisories - Vulnerability Information - Secunia.com |        |                                |              |               |     | af854a6 |
| CVE Program record                                                                                                                  |        |                                |              |               |     | CVE.O   |
| NVD vulnerability detail                                                                                                            |        |                                |              |               |     | NVD     |
| <div></div>                                                                                                                         |        |                                |              |               |     |         |
| No vendor comments have been submitted for this CVE.                                                                                |        |                                |              |               |     |         |
| There are currently no legacy QID mappings associated with this CVE.                                                                |        |                                |              |               |     |         |