



# CVE-2001-0115

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2001-0115                                                                                                               |
| <b>State</b>           | PUBLISHED                                                                                                                   |
| <b>Assigner</b>        | mitre                                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2001-03-12 05:00:00 UTC                                                                                                     |
| <b>Updated</b>         | 2025-04-03 01:03:51 UTC                                                                                                     |
| <b>Description</b>     | Buffer overflow in arp command in Solaris 7 and earlier allows local users to execute arbitrary commands via a long -f para |

## Risk And Classification

**Primary CVSS:** v2.0 7.2 from nvd@nist.gov

AV:L/AC:L/Au:N/C:C/I:C/A:C

**Problem Types:** NVD-CWE-Other | n/a

## CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:L/AC:L/Au:N/C:C/I:C/A:C

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|---------|---------|--------|---------|----------|
| Operating System | Sun    | Solaris | 2.4     | All    | x86     | All      |

|                  |     |         |       |     |     |     |
|------------------|-----|---------|-------|-----|-----|-----|
| Operating System | Sun | Solaris | 2.5   | All | x86 | All |
| Operating System | Sun | Solaris | 2.5.1 | All | x86 | All |
| Operating System | Sun | Solaris | 2.6   | All | All | All |
| Operating System | Sun | Solaris | 7.0   | All | x86 | All |
| Operating System | Sun | Sunos   | -     | All | All | All |
| Operating System | Sun | Sunos   | 5.4   | All | All | All |
| Operating System | Sun | Sunos   | 5.5   | All | All | All |
| Operating System | Sun | Sunos   | 5.5.1 | All | All | All |
| Operating System | Sun | Sunos   | 5.7   | All | All | All |

| Vendor Declared Affected Products |        |         |              |               |  |
|-----------------------------------|--------|---------|--------------|---------------|--|
| Source                            | Vendor | Product | Version      | Platforms     |  |
| CNA                               | Na     | N/a     | affected n/a | Not specified |  |

| References                                |                                      |                                                                                 |                        |
|-------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------|------------------------|
| Reference                                 | Source                               | Link                                                                            | Tags                   |
| IBM X-Force Exchange                      | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> |                        |
| Solaris arp Buffer Overflow Vulnerability | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://www.securityfocus.com">www.securityfocus.com</a>               | Exploit, Patch, Vendor |
| 'Solaris Arp Vulnerability' - MARC        | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://marc.info">marc.info</a>                                       |                        |
| Sun Security Bulletins Article 200        | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://sunsolve.sun.com">sunsolve.sun.com</a>                         | Patch, Vendor Advis    |
| 'arp exploit' - MARC                      | af854a3a-2127-422b-91ae-364da2661108 | <a href="https://marc.info">marc.info</a>                                       |                        |
| CVE Program record                        | CVE.ORG                              | <a href="https://www.cve.org">www.cve.org</a>                                   | canonical              |
| NVD vulnerability detail                  | NVD                                  | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                                 | canonical, analysis    |

No vendor comments have been submitted for this CVE.

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