



# CVE-2003-0895

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

## Summary

|                 |                                                                                                                             |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2003-0895                                                                                                               |
| State           | PUBLISHED                                                                                                                   |
| Assigner        | mitre                                                                                                                       |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                |
| Published       | 2003-11-03 05:00:00 UTC                                                                                                     |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                     |
| Description     | Buffer overflow in the Mac OS X kernel 10.2.8 and earlier allows local users, and possibly remote attackers, to cause a den |

## Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

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

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

## CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product  | Version | Update | Edition | Language |
|------------------|--------|----------|---------|--------|---------|----------|
| Operating System | Apple  | Mac Os X | 10.2    | All    | All     | All      |

|                  |                       |                          |        |     |     |     |
|------------------|-----------------------|--------------------------|--------|-----|-----|-----|
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.4 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.6 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.7 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a> | 10.2.8 | All | All | All |

| Vendor Declared Affected Products |                    |                     |              |               |
|-----------------------------------|--------------------|---------------------|--------------|---------------|
| Source                            | Vendor             | Product             | Version      | Platforms     |
| CNA                               | <a href="#">Na</a> | <a href="#">N/a</a> | affected n/a | Not specified |

| References                                                             |                                      |                                              |
|------------------------------------------------------------------------|--------------------------------------|----------------------------------------------|
| Reference                                                              | Source                               | Link                                         |
| MacOS X Long Argv Value Kernel Buffer Overrun Vulnerability            | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.securityfocus.com</a>        |
| IBM X-Force Exchange                                                   | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">exchange.xforce.ibmcloud.com</a> |
| Apple - Lists.apple.com                                                | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">lists.apple.com</a>              |
| <a href="#">www.atstake.com/research/advisories/2003/a102803-3.txt</a> | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.atstake.com</a>              |
| CVE Program record                                                     | CVE.ORG                              | <a href="#">www.cve.org</a>                  |
| NVD vulnerability detail                                               | NVD                                  | <a href="#">nvd.nist.gov</a>                 |

No vendor comments have been submitted for this CVE.

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