



# CVE-2004-0803

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

## Summary

|                 |                                                                                                                                   |
|-----------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2004-0803                                                                                                                     |
| State           | PUBLISHED                                                                                                                         |
| Assigner        | mitre                                                                                                                             |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                      |
| Published       | 2004-12-23 05:00:00 UTC                                                                                                           |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                           |
| Description     | Multiple vulnerabilities in the RLE (run length encoding) decoders for libtiff 3.6.1 and earlier, related to buffer overflows and |

## Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

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

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

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/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 |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.4 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X</a>        | 10.3.6 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.4 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.6 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.7 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.2.8 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3   | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.1 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.2 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.3 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.4 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.5 | All | All | All |
| Operating System | <a href="#">Apple</a> | <a href="#">Mac Os X Server</a> | 10.3.6 | All | All | All |
| Operating System | <a href="#">Kde</a>   | <a href="#">Kde</a>             | 3.2    | All | All | All |
| Operating System | <a href="#">Kde</a>   | <a href="#">Kde</a>             | 3.2.1  | All | All | All |
| Operating System | <a href="#">Kde</a>   | <a href="#">Kde</a>             | 3.2.2  | All | All | All |
| Operating System | <a href="#">Kde</a>   | <a href="#">Kde</a>             | 3.2.3  | All | All | All |
| Operating System | <a href="#">Kde</a>   | <a href="#">Kde</a>             | 3.3    | All | All | All |

|                  |                              |                                            |          |     |                        |     |
|------------------|------------------------------|--------------------------------------------|----------|-----|------------------------|-----|
| Operating System | <a href="#">Kde</a>          | <a href="#">Kde</a>                        | 3.3.1    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.4      | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.1    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.2    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.3    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.4    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.5    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.5.7    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.6.0    | All | All                    | All |
| Application      | <a href="#">Libtiff</a>      | <a href="#">Libtiff</a>                    | 3.6.1    | All | All                    | All |
| Operating System | <a href="#">Mandrakesoft</a> | <a href="#">Mandrake Linux</a>             | 10.0     | All | All                    | All |
| Operating System | <a href="#">Mandrakesoft</a> | <a href="#">Mandrake Linux</a>             | 10.0     | All | amd64                  | All |
| Application      | <a href="#">Pdflib</a>       | <a href="#">Pdf Library</a>                | 5.0.2    | All | All                    | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | advanced_server        | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | advanced_server_ia64   | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | enterprise_server      | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | enterprise_server_ia64 | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | workstation            | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 2.1      | All | workstation_ia64       | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 3.0      | All | advanced_servers       | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 3.0      | All | enterprise_server      | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux</a>           | 3.0      | All | workstation            | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Enterprise Linux Desktop</a>   | 3.0      | All | All                    | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Fedora Core</a>                | core_2.0 | All | All                    | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Linux Advanced Workstation</a> | 2.1      | All | ia64                   | All |
| Operating System | <a href="#">Redhat</a>       | <a href="#">Linux Advanced Workstation</a> | 2.1      | All | itanium_processor      | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 1.0      | All | desktop                | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 8        | All | enterprise_server      | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 8.1      | All | All                    | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 8.2      | All | All                    | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 9.0      | All | All                    | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 9.0      | All | enterprise_server      | All |
| Operating System | <a href="#">Suse</a>         | <a href="#">Suse Linux</a>                 | 9.1      | All | All                    | All |
| Operating System | <a href="#">Trustix</a>      | <a href="#">Secure Linux</a>               | 1.5      | All | All                    | All |
| Operating System | <a href="#">Trustix</a>      | <a href="#">Secure Linux</a>               | 2.0      | All | All                    | All |



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