# CVE-2003-0550

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

## Summary

| | |
|---|---|
| **CVE** | CVE-2003-0550 |
| **State** | PUBLISHED |
| **Assigner** | mitre |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2003-08-27 04:00:00 UTC |
| **Updated** | 2025-04-03 01:03:51 UTC |
| **Description** | The STP protocol, as enabled in Linux 2.4.x, does not provide sufficient security by design, which allows attackers to modify |

## Risk And Classification

**Primary CVSS:** v2.0 5 from nvd@nist.gov

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

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

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Operating System | Redhat | Linux | 2.4.2 | 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 |
|---|---|---|---|
| rhn.redhat.com \| Red Hat Support | af854a3a-2127-422b-91ae-364da2661108 | www.redhat.com | |
| redhat.com \| Red Hat Support | af854a3a-2127-422b-91ae-364da2661108 | www.redhat.com | Patch |
| Debian -- Security Information -- DSA-423-1 linux-kernel-2.4.17-ia64 | af854a3a-2127-422b-91ae-364da2661108 | www.debian.org | Patch |
| Debian -- Page not found | af854a3a-2127-422b-91ae-364da2661108 | www.debian.org | |
| Repository / Oval Repository | af854a3a-2127-422b-91ae-364da2661108 | oval.cisecurity.org | |
| CVE Program record | CVE.ORG | www.cve.org | cano |
| NVD vulnerability detail | NVD | nvd.nist.gov | cano |

No vendor comments have been submitted for this CVE.

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