# CVE-2006-4117

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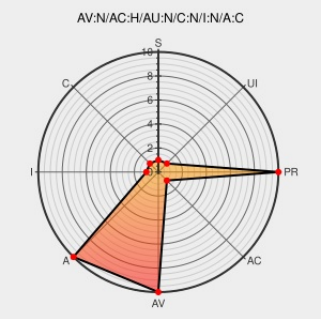
## CVE-2006-4117

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Solaris from Sun contain the following vulnerability:

The squeue_drain function in Sun Solaris 10, possibly only when run on CMT processors, allows remote attackers to cause a denial of service ("bad trap" and system panic) by opening and closing a large number of TCP connections ("heavy TCP/IP loads"). NOTE: the original report specifies the function name as "drain_squeue," but this is likely incorrect.

CVE-2006-4117 has been assigned by cve@mitre.org to track the vulnerability

### CVSS2 Score: 5.4 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | HIGH | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| NONE | NONE | COMPLETE |

### CVE References

| Description | Tags | Link |
|---|---|---|
| #102554: On Solaris 10 Possible System Panics with a "Bad Trap" from the drain_squeue() Function Under High Stress | web.archive.org, text/html, Inactive Link, Not Archived | SUNALERT 102554 |
| Webmail : Solution de messagerie professionnelle - OVHcloud- OVH | www.vupen.com, text/html | VUPEN ADV-2006-3239 |
| IBM X-Force Exchange | exchange.xforce.ibmcloud.com, text/html | XF solaris-drainsqueue-dos(28321) |
| Sun Solaris "drain_squeue()" Denial of Service - Advisories - Secunia | Vendor Advisory, web.archive.org, text/html | SECUNIA 21453 |

| | | |
|---|---|---|
| SecurityTracker.com Archives - Solaris TCP/IP drain_squeue() Bug May Let Remote Users Panic the System | securitytracker.com text/html | SECTRACK 1016674 |

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There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

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

cpe:2.3:o:sun:solaris:10.0:*:sparc:*:*:*:*:*:

cpe:2.3:o:sun:solaris:10.0:*:sparc:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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