



CVE-2002-1296

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CVE-2002-1296

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Solaris](#) from [Sun](#) contain the following vulnerability:

Directory traversal vulnerability in `prioctl` system call in Solaris does allow local users to execute arbitrary code via `".."` sequences in the `pc_cname` field of a `pcinfo_t` structure, which cause `prioctl` to load a malicious kernel module.

CVE-2002-1296 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.2 - HIGH**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

'Solaris `prioctl` exploit' - MARC

[marc.info](#)
[text/x-c](#)

[BUGTRAQ 20021127](#)
[Solaris `prioctl` exploit](#)

Repository / Oval Repository

[oval.cisecurity.org](#)
[text/html](#)

[OVAL](#)
[oval.org.mitre.oval:def:3637](#)

Solaris `prioctl()` System Call Local Root Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[BID 6262](#)

Free Sun Alert Notifications Article 49131

[Patch](#)
[Vendor Advisory](#)
[web.archive.org](#)
[text/html](#)
[Inactive Link](#) [Not Archived](#)

[CONFIRM](#)
[sunsolve.Sun.COM/pub-cgi/retrieve.pl?doc=fsalert/49131](#)

CERT/CC Vulnerability Note VU#683673

[Patch](#)
[Third Party Advisory](#)

[CERT-VN VU#683673](#)

US Government Resource
www.kb.cert.org
text/html

ISS X-Force Database: solaris-priocntl-pcclname-modules (10717): Solaris priocntl(2) pc_clname argument could allow an attacker to load modules

Vendor Advisory
web.archive.org
text/html

XF solaris-priocntl-pcclname-modules(10717)

Inactive Link Not Archived

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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	2.6	All	All	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Solaris	2.6	All	All	All
Operating System	Sun	Solaris	7.0	All	x86	All
Operating System	Sun	Solaris	8.0	All	x86	All
Operating System	Sun	Solaris	9.0	All	sparc	All
Operating System	Sun	Sunos	5.5.1	All	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All
Operating System	Sun	Sunos	5.5.1	All	All	All
Operating System	Sun	Sunos	5.7	All	All	All
Operating System	Sun	Sunos	5.8	All	All	All

cpe:2.3:o:sun:solaris:2.6:*:*:*:*:*:

cpe:2.3:o:sun:solaris:7.0*:x86:*****:
cpe:2.3:o:sun:solaris:8.0*:x86:*****:
cpe:2.3:o:sun:solaris:9.0*:sparc:*****:
cpe:2.3:o:sun:solaris:2.6:*****:
cpe:2.3:o:sun:solaris:7.0*:x86:*****:
cpe:2.3:o:sun:solaris:8.0*:x86:*****:
cpe:2.3:o:sun:solaris:9.0*:sparc:*****:
cpe:2.3:o:sun:sunos:5.5.1:*****:
cpe:2.3:o:sun:sunos:5.7:*****:
cpe:2.3:o:sun:sunos:5.8:*****:
cpe:2.3:o:sun:sunos:5.5.1:*****:
cpe:2.3:o:sun:sunos:5.7:*****:
cpe:2.3:o:sun:sunos:5.8:*****:

No vendor comments have been submitted for this CVE

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