

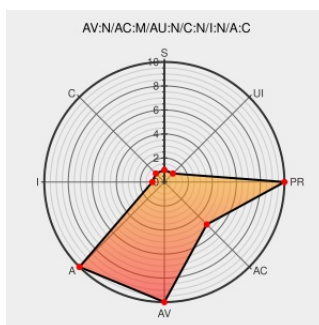


CVE-2009-4226

Published on: 12/08/2009 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:25:22 PM UTC

CVE-2009-4226

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

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

Race condition in the IP module in the kernel in Sun OpenSolaris snv_106 through snv_124 allows remote attackers to cause a denial of service (NULL pointer dereference and panic) via unspecified vectors related to the (1) tcp_do_getsockname or (2) tcp_do_getpeername function.

CVE-2009-4226 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.1 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

#268189: Security Vulnerability in the Solaris IP(7p) Kernel Module May Allow Remote Users to Panic the System, Resulting in a Denial of Service (DoS)

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

[SUNALERT 268189](#)

Oracle Solaris Open Source Projects on java.net

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

[CONFIRM](#)
[opensolaris.org/jive/thread.jspa?messageID=415069&tstart=0](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF solaris-ipkernel-dos\(54574\)](#)

Webmail : Solution de messagerie professionnelle - OVHcloud- OVH

[Vendor Advisory](#)

[VUPEN ADV-2009-3413](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

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	Opensolaris	snv_106	All	sparc	All
Operating System	Sun	Opensolaris	snv_106	All	x86	All
Operating System	Sun	Opensolaris	snv_107	All	sparc	All
Operating System	Sun	Opensolaris	snv_107	All	x86	All
Operating System	Sun	Opensolaris	snv_108	All	sparc	All
Operating System	Sun	Opensolaris	snv_108	All	x86	All
Operating System	Sun	Opensolaris	snv_109	All	sparc	All
Operating System	Sun	Opensolaris	snv_109	All	x86	All
Operating System	Sun	Opensolaris	snv_110	All	sparc	All
Operating System	Sun	Opensolaris	snv_110	All	x86	All
Operating System	Sun	Opensolaris	snv_111	All	sparc	All
Operating System	Sun	Opensolaris	snv_111	All	x86	All
Operating System	Sun	Opensolaris	snv_112	All	sparc	All
Operating System	Sun	Opensolaris	snv_112	All	x86	All
Operating System	Sun	Opensolaris	snv_113	All	sparc	All
Operating System	Sun	Opensolaris	snv_113	All	x86	All
Operating System	Sun	Opensolaris	snv_114	All	sparc	All

Operating System	Sun	Opensolaris	snv_114	All	x86	All
Operating System	Sun	Opensolaris	snv_115	All	sparc	All
Operating System	Sun	Opensolaris	snv_115	All	x86	All
Operating System	Sun	Opensolaris	snv_116	All	sparc	All
Operating System	Sun	Opensolaris	snv_116	All	x86	All
Operating System	Sun	Opensolaris	snv_117	All	sparc	All
Operating System	Sun	Opensolaris	snv_117	All	x86	All
Operating System	Sun	Opensolaris	snv_118	All	sparc	All
Operating System	Sun	Opensolaris	snv_118	All	x86	All
Operating System	Sun	Opensolaris	snv_119	All	sparc	All
Operating System	Sun	Opensolaris	snv_119	All	x86	All
Operating System	Sun	Opensolaris	snv_120	All	sparc	All
Operating System	Sun	Opensolaris	snv_120	All	x86	All
Operating System	Sun	Opensolaris	snv_121	All	sparc	All
Operating System	Sun	Opensolaris	snv_121	All	x86	All
Operating System	Sun	Opensolaris	snv_122	All	sparc	All
Operating System	Sun	Opensolaris	snv_122	All	x86	All
Operating System	Sun	Opensolaris	snv_123	All	sparc	All
Operating System	Sun	Opensolaris	snv_123	All	x86	All
Operating System	Sun	Opensolaris	snv_124	All	sparc	All
Operating System	Sun	Opensolaris	snv_124	All	x86	All
Operating System	Sun	Opensolaris	snv_106	All	sparc	All
Operating System	Sun	Opensolaris	snv_106	All	x86	All

Operating System	Sun	Opensolaris	snv_107	All	sparc	All
Operating System	Sun	Opensolaris	snv_107	All	x86	All
Operating System	Sun	Opensolaris	snv_108	All	sparc	All
Operating System	Sun	Opensolaris	snv_108	All	x86	All
Operating System	Sun	Opensolaris	snv_109	All	sparc	All
Operating System	Sun	Opensolaris	snv_109	All	x86	All
Operating System	Sun	Opensolaris	snv_110	All	sparc	All
Operating System	Sun	Opensolaris	snv_110	All	x86	All
Operating System	Sun	Opensolaris	snv_111	All	sparc	All
Operating System	Sun	Opensolaris	snv_111	All	x86	All
Operating System	Sun	Opensolaris	snv_112	All	sparc	All
Operating System	Sun	Opensolaris	snv_112	All	x86	All
Operating System	Sun	Opensolaris	snv_113	All	sparc	All
Operating System	Sun	Opensolaris	snv_113	All	x86	All
Operating System	Sun	Opensolaris	snv_114	All	sparc	All
Operating System	Sun	Opensolaris	snv_114	All	x86	All
Operating System	Sun	Opensolaris	snv_115	All	sparc	All
Operating System	Sun	Opensolaris	snv_115	All	x86	All
Operating System	Sun	Opensolaris	snv_116	All	sparc	All
Operating System	Sun	Opensolaris	snv_116	All	x86	All
Operating System	Sun	Opensolaris	snv_117	All	sparc	All
Operating System	Sun	Opensolaris	snv_117	All	x86	All
Operating System	Sun	Opensolaris	snv_118	All	sparc	All

Operating System	Sun	Opensolaris	snv_118	All	x86	All
Operating System	Sun	Opensolaris	snv_119	All	sparc	All
Operating System	Sun	Opensolaris	snv_119	All	x86	All
Operating System	Sun	Opensolaris	snv_120	All	sparc	All
Operating System	Sun	Opensolaris	snv_120	All	x86	All
Operating System	Sun	Opensolaris	snv_121	All	sparc	All
Operating System	Sun	Opensolaris	snv_121	All	x86	All
Operating System	Sun	Opensolaris	snv_122	All	sparc	All
Operating System	Sun	Opensolaris	snv_122	All	x86	All
Operating System	Sun	Opensolaris	snv_123	All	sparc	All
Operating System	Sun	Opensolaris	snv_123	All	x86	All
Operating System	Sun	Opensolaris	snv_124	All	sparc	All
Operating System	Sun	Opensolaris	snv_124	All	x86	All
cpe:2.3:o:sun:opensolaris:snv_106.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_106.*:x86:****.*:						
cpe:2.3:o:sun:opensolaris:snv_107.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_107.*:x86:****.*:						
cpe:2.3:o:sun:opensolaris:snv_108.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_108.*:x86:****.*:						
cpe:2.3:o:sun:opensolaris:snv_109.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_109.*:x86:****.*:						
cpe:2.3:o:sun:opensolaris:snv_110.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_110.*:x86:****.*:						
cpe:2.3:o:sun:opensolaris:snv_111.*:sparc:****.*:						
cpe:2.3:o:sun:opensolaris:snv_111.*:x86:****.*:						

cpe:2.3:o:sun:opensolaris:snv_112.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_112.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_113.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_113.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_114.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_114.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_115.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_115.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_116.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_116.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_117.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_117.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_118.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_118.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_119.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_119.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_120.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_120.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_121.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_121.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_122.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_122.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_123.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_123.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_124.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_124.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_106.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_106.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_107.*:sparc:****.*:

cpe:2.3:o:sun:opensolaris:snv_107.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_108.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_108.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_109.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_109.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_110.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_110.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_111.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_111.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_112.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_112.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_113.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_113.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_114.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_114.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_115.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_115.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_116.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_116.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_117.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_117.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_118.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_118.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_119.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_119.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_120.*:sparc:****.*:
cpe:2.3:o:sun:opensolaris:snv_120.*:x86:****.*:
cpe:2.3:o:sun:opensolaris:snv_121.*:sparc:****.*:

cpe:2.3:o:sun:opensolaris:snv_121.*:x86:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_122.*:sparc:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_122.*:x86:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_123.*:sparc:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_123.*:x86:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_124.*:sparc:*:*:*:*:
cpe:2.3:o:sun:opensolaris:snv_124.*:x86:*:*:*:*:

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)