



CVE-2003-1067

Published on: 06/19/2003 04:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:43 PM UTC

CVE-2003-1067

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

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

Multiple buffer overflows in the (1) dbm_open function, as used in ndbm and dbm, and the (2) dbminit function in Solaris 2.6 through 9 allow local users to gain root privileges via long arguments to Xsun or other programs that use these functions.

CVE-2003-1067 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

Multiple Sun Database Functions Buffer
Overflow Vulnerabilities

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

[🌐](#) BID 7991

Oracle Critical Patch Update - January 2014

[www.oracle.com](#)
[text/html](#)

[🔗](#) CONFIRM
[www.oracle.com/technetwork/topics/security/cpujan2014-1972949.html](#)

#55420: A Buffer Overflow Vulnerability in the
dbm_open(ndbm(3C) and dbm(3UCB)) and
dbminit(3UCB) Database Functions May Allow
Unauthorized Root Privileges
java.lang.NullPointerException

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

[🌐](#) SUNALERT 55420

IBM X-Force Exchange

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

[🔗](#) XF sun-database-functions-bo(12379)

text/html

RETIRED: Oracle January 2014 Critical Patch Update Multiple Vulnerabilities

cve.report (archive)

text/html

 BID 64758

N-108: Sun's XSun Program Buffer Overflow Vulnerability

Patch

Vendor Advisory

web.archive.org

text/html

Inactive Link

Not Archived

 CIAC N-108

Secunia - Advisories - Sun Solaris Database Function Privilege Escalation Vulnerabilities

Patch

Vendor Advisory

web.archive.org

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 SECUNIA 9088

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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	9.0	All	x86	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	Solaris	9.0	All	x86	All
Operating System	Sun	Sunos	-	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	-	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:9.0:*:x86:*:*:*:*:						
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:9.0:*:x86:*:*:*:*:						
cpe:2.3:o:sun:sunos:-:*:*:*:*:*:						
cpe:2.3:o:sun:sunos:5.7:*:*:*:*:*:						
cpe:2.3:o:sun:sunos:5.8:*:*:*:*:*:						
cpe:2.3:o:sun:sunos:-:*:*:*:*:*:						
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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