

# Solaris™ 2.6 Online Release Notes

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# Preface

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The *Solaris 2.6 Online Release Notes* are a reproduction of the SUNWrdm package, the online release notes, that were published in ASCII format. You can access the online release notes (the SUNWrdm package) as follows:

- When booting from the Solaris 2.6 CD, information about this release can be found in the `/cdrom/sol_2.6_sparc/s1/Solaris_2.6/Docs/release_info/C` directory
- The default installed location for information about this release can be found in the `/usr/share/release_info/Solaris_2.6/C` directory

These notes are for users and system administrators who are installing and using Solaris 2.6 software.



## Installation Issues

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This chapter mirrors Chapter 1 in the *Solaris 2.6 (SPARC Platform) Release Notes* and Chapter 1 in the *Solaris 2.6 (Intel Platform Edition) Release Notes* instead of the `installation_bugs` file in the `SUNWrdm` package because it represents the latest information.

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## Installation News

This section describes:

- Solaris Web Start news
- Autofs Administration news
- Solaris Installation news

## Solaris Web Start News

### Limited Browser Support in Client-Server Mode

To use the client-server mode of Solaris Web Start, you must have one of the following software configurations installed on the client:

- Solaris 2.6 with the latest Hot Java browser
- Windows 95 with the Netscape Navigator 4.0 browser

Solaris Web Start may not run or display properly with some of the older versions of HotJava or with other software configurations.

### No Software Upgrades

Because Solaris Web Start is designed to install software on a new system, it does not at present enable you to upgrade software on an installed system. Use the Solaris Interactive Installation program instead of Solaris Web Start.

### Minimum System Requirements

If you want to use Solaris Web Start, your computer must have:

- A boot disk with a capacity of 1.05 Gbyte or higher

You need a 1.05 Gbyte boot disk (formatted and labeled) to run Solaris Web Start, after which the program determines whether your system has sufficient disk space to install the products you selected. A 2.1 Gbytes boot disk is recommended for installing server software.

- At least 48 Mbytes of Random Access Memory (RAM)



It is not generally possible to run Solaris Web Start with less than 48 Mbytes of RAM. However, if your system is SPARC-based, has between 32 and 48 Mbytes of RAM, and meets disk space requirements, Solaris Web Start will attempt to run in client-server mode.

If your system does not meet these requirements, use the Solaris Interactive Installation program instead of Solaris Web Start.

## No Customizing of Solaris Software Clusters

Solaris Web Start installs entire software clusters and does not afford the flexibility of installing particular packages within a cluster. Use the Solaris Interactive Installation program instead of Solaris Web Start.

## No Installations of “Nil” Versions

Solaris Web Start installs the full or “heavy” versions of all software packages. Use the `pkgadd` command to install “nil” versions where available.

## Cannot Use Custom JumpStart to Control Solaris Web Start

You cannot control the behavior of Solaris Web Start by using a custom JumpStart™ profile. If you have a Custom JumpStart profile located either on a diskette or on the network, Solaris Web Start ignores it.

## Some Swap Space May Be Required

During the final part of the installation process, Solaris Web Start may require some swap space to store the software it reads from CDs. If your system has less than 96 Mbytes of random access memory (RAM), then Solaris Web Start needs enough swap space to make available a total of 96 Mbytes of swap and RAM space. If you want to set up your system without any swap space, use the Solaris Interactive Installation program instead of Solaris Web Start.

## Autofs Administration News

Autofs in the Solaris 2.6 release was enhanced to include support for browsing. This makes it possible to view the contents of a particular autofs mount point without causing the file systems to be mounted. Standard tools, such as the `ls(1)`, `filemgr(1)`, and `dtfile(1X)`, can be used to traverse autofs mount points.

The support for the new browsing functionality works well for small autofs maps but can cause problems with larger maps. In previous releases, it was safe to browse autofs mount points such as `/home` and `/net` because there were only a few entries displayed in the directory. With the new browsing functionality, there can be many entries displayed, depending on the local site configuration. Some applications have been found which made unsafe assumptions about the numbers of entries found in these directories. These applications need to be modified to eliminate this assumption. It is advisable to temporarily disable browsing on larger autofs maps such as `/home` and `/net` until these applications can be modified.

To manage browsing, two new autofs map options have been introduced, `browse` and `nobrowse`. The `browse` option is used to enable browsing and the `nobrowse` option disables browsing. The default option is `browse`. These options work on a per entry basis. Therefore, browsing can be disabled for an entire map or for individual map entries.

The options for the `/home` and `/net` entries in the default `/etc/auto_master` file that is shipped with the Solaris 2.6 software have been updated to include the `nobrowse` option. Therefore, freshly installed systems have browsing disabled for the `/home` and `/net` autofs mount points.

The upgrade procedure has been enhanced to include the `nobrowse` option on the `/home` and `/net` entries in `/etc/auto_master`, provided that those entries have not been previously modified. If those entries have been modified, possibly to add other options, then these modifications must be made manually.

If the local name space includes other large site-specific autofs maps, then browsing may need to be disabled for each of those maps.

The directions for disabling autofs browsing are contained in the *NFS Administration Guide* in the section, "Disabling Autofs Browsable."

## Solaris Installation News

### Solaris Default Login Screen

Solaris 2.6 defaults to a login screen when you initially boot your workstation, regardless of which desktop you are using. You can select your desktop from the login screen. The login screen requires the user's name and password. Upon authentication of your name and password, your desktop displays. For more information about the login screen, see the `DtLogin` man page (provided with the Solaris CDE man pages) or the *Solaris CDE Advanced User's and System Administrator's Guide* (provided with the AnswerBook2 documentation CD-ROM).

## DtLogin Notes for System Administrators

System Administrators should find the following DtLogin notes useful:

- DtLogin starts the X-server at boot time. If your system requires non-default X-server options, you can add them to the last line of the `/etc/dt/config/Xservers` configuration file. This file is not automatically created. However, you can create the file by becoming superuser and then typing:

```
# mkdir /etc/dt/config
# cp /usr/dt/config/Xservers /etc/dt/config
```

For example, if your system has two frame buffers, `fb0` and `fb1`, add the following Xsun options to the end of the last line of the `/etc/dt/config/Xservers` file:

```
-dev /dev/fb0 -dev /dev/fb1
```

- Choose Command Line Login from the Options menu on the DtLogin screen to display the command line login prompt.
- Xserver startup errors are found in the DtLogin error log file in:

```
/var/dt/Xerrors
```

- Errors occurring during a User's login are logged in the following file:

```
$HOME/.dt/startlog
```

- To kill the DtLogin screen for any one time system administration work, as root, enter:

```
/usr/dt/bin/dtconfig -kill
```

- To disable the DtLogin screen for the next system boot, enter:

```
/usr/dt/bin/dtconfig -d
```

- To re-enable the DtLogin screen for the next system boot, enter:

```
/usr/dt/bin/dtconfig -e
```

## New Locales in the Base Installation

The installation window in the base Solaris 2.6 CD offers several English language locales. If you want to use 8-bit characters, you should install through one of the en\_XX options. The locale used in the installation will become the default system locale.

---

**Note** – The C locale was installed by default in the base English releases prior to Solaris 2.6.

---

TABLE 1-1 New Locales Offered in Installation

| Locale Name | Language/Territory | Code Set |
|-------------|--------------------|----------|
| C           | American English   | 7-bit    |
| en_AU       | Australian English | 8-bit    |
| en_CA       | Canadian English   | 8-bit    |
| en_UK       | UK English         | 8-bit    |
| en_US       | American English   | 8-bit    |

To enable JumpStart for the new 8-bit locales, add the line locale xx (substituting the appropriate 8-bit locale for xx, for example, en\_US) to the JumpStart profile file. For detailed information about the locale profile keyword, see “Preparing Custom JumpStart Installations” in the *Solaris Advanced Installation Guide*.

## Default JumpStart Now Offers Choice of Solaris Web Start

When you turn on a new system that has a hard disk that can boot and automatically run a JumpStart installation (or an existing system that has been given that capability with the re-preinstall command), there is a change in the behavior when that system begins installing from a Solaris 2.6 CD.

The system displays the Solaris Web Start Welcome screen rather than run the default JumpStart installation automatically from the Solaris 2.6 CD.

At that point, if you want to perform a default JumpStart installation, you can exit Solaris Web Start and continue.

There is no change in Custom JumpStart behavior in this release.

## AnswerBook2 Software Browser Requirements

If your browser does not support saving cookies or you turn off support for cookies in your browser, you cannot access AnswerBook2 functions for defining your personal library or setting your language preferences.

However, if your browser supports the HTTP 1.1 protocol for sending language preferences to the server (`ACCEPT-LANGUAGE`, `ACCEPT-CHARSET`), then the AnswerBook2 software uses the browser language preferences. Otherwise, the AnswerBook2 language preference defaults to the language environment of the documentation server.

If your browser does not support saving (persistent) cookies, your personal library and language preferences apply only to the current browser session and your preferences may be lost when you exit the browser. You have to reset your preferences if you exit and restart the browser for any reason.

Use a browser that supports persistent cookies and/or turn cookies on or re-enter preferences with each session.

## Graphical User Interface (GUI) Installations Are Not Supported on Systems That Have Only 16 Mbytes of Memory

If you are installing the Solaris 2.6 operating environment on systems that have only 16 Mbytes of system memory, then GUI installations are not supported.

**Workaround:** If you want to install the Solaris 2.6 operating environment on systems with 16 Mbytes of memory, you can use the Curses User Interface (CUI). GUI operations are supported on 16 Mbytes systems after the installed system has been booted with the Solaris 2.6 operating system.

## Centralized Calendar Access Swap Requirement

If you deploy centralized calendar services where users have access to their Calendar from a remote centralized server, then each Calendar requires about ten times the total size of Calendar files in swap space to work reliably.

For example, if users want to have access to a Calendar from the same server and the Calendar files' size totals 50 Mbytes, then Calendar requires 500 Mbytes of swap space to work reliably.

If these space limitations are not considered during the installation of Solaris, users may have unreliable access to the Calendar.

**Workaround:** Increase swap space to enable the Calendar to work reliably.

### x86 only: System With a Micro Channel Architecture

The Solaris 2.6 (Intel Platform Edition) distribution CD is accompanied by a boot diskette supporting most systems, including those with ISA, EISA, VLB, and PCI buses. If you have a system with a Micro Channel Architecture (MCA), you may download a boot diskette from Sun's Solaris 2.6 Web site:

- <http://access1.sun.com/solaris/distrib2.6>

Full instructions for downloading and creating the MCA diskette are on the Web site. You may also obtain the diskette through your Sun Software Support Provider.

You must make certain that the boot diskette is not write-protected because configuration information is saved to the diskette during the initial boot.

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## Installation Bugs

This section describes:

- Solaris Web Start installation bugs
- Common Desktop Environment (CDE) bugs
- Solaris installation bugs
- System administration bugs
- Upgrade bugs

### Solaris Web Start Installation Bugs

This section describes only known installation bugs that may occur when using Solaris Web Start, a new browser-based program that enables you to install both the Solaris software and co-packaged software. These problems do not occur when using the Solaris Interactive Installation program.

## Cannot Move the Root Partition

4046659

Solaris Web Start lets you choose a system disk, but it does not let you move the root partition off the system disk afterwards. If you need to perform this task, use the Solaris Interactive Installation program instead of Solaris Web Start.

## Colors May Display Incorrectly in Netscape Browser 4056980

Different parts of the Solaris Web Start interface occasionally display the wrong color when viewed through the Netscape Communicator 4.0 for Windows browser. This occurs only when the system is set to display 256 colors. To avoid this problem, set the system to display a different number of colors.

## Solaris Web Start May Provide Less Than the Recommended Swap Space 4059174, 4066142

By default, Solaris Web Start usually provides the recommended amount of swap space for your system's configuration. However, on systems with minimal disk space, Solaris Web Start may provide less swap space if doing so is the only way to accommodate your software selections. Under no circumstances does Solaris Web Start provide less swap space than is required to ensure that the total of swap and system memory is equal to 96 Mbytes.

Solaris Web Start is most likely to provide less than recommended swap space when you elect to install the Entire Software Group and all the Solaris 2.6 documentation on systems with 1.05 Gbyte disks.

On systems with 96 Mbytes or more of physical memory, Solaris Web Start may eliminate the swap partition altogether, even when you request a swap partition by selecting the manual option from the Layout File Systems menu.

**Workaround:** If you experience trouble starting applications and the following error message is displayed after completing an installation with less than recommended swap space, you can select from one of two possible solutions:

```
Cannot fork process: not enough space
```

- Deselect a software component in Solaris Web Start to make additional space available;

or

- If you experience trouble starting applications and see the above-listed error message displayed after completing an installation with less than the recommended swap space, create a swap file to augment your system's swap space. See the `swap` reference manual page for more information.

## Products May Not Use All Reserved Space 4059182

Solaris Web Start reserves disk space based on the total requirements of all the products that you install. If you check disk space allocation after installing but before using the products, you may find a substantial amount of apparently unused space. Some of this space may be taken up when you run the software; some of it may remain unused.

**Workaround:** If you want to allocate less total disk space than Solaris Web Start requires, use the Solaris Interactive Installation program instead.

## Your Web Browser May Hang or Crash With Solaris Web Start 4061657

In some instances, your web browser may hang or crash while running Solaris Web Start. If this occurs, you need to restart your Solaris Web Start session.

**Workaround:** To Resume Using Solaris Web Start:

What you do depends on the type of failure, and on where you were accessing Solaris Web Start from. Select the appropriate option below.

**TABLE 1-2** Resuming Solaris Web Start

|                  | Access From a Remote System  | Access From a System Being Installed  |
|------------------|--|---|
| Browser vanishes | Restart the browser and reconnect to the URL originally provided.  | Choose Continue from the popup that appears.  |
| Browser hangs    | Kill the browser process (see below), and then restart the browser and reconnect to the URL originally provided. | Kill the browser process (see below), and then choose Continue from the popup that appears. |

To kill the browser process (HotJava is used here as an example), open a console window and type the command:

```
# ps -ef | grep java
```



You should see two lines appear that look something like this:

```
myname 11892 410 0 hh:mm:ss pts/x 0:00 grep java
myname 11878 11877 23 hh:mm:ss pts/x X:XX /usr/java/bin/java ...
```

The first number in the second line is the process ID of the browser. To kill the process, type `kill -9` followed by the process ID. In this example:

```
# kill -9 11878
```

## x86 only: The / Partition Extends Beyond HBA Cylinder 1023 4062008

If a manual file system layout is used in Solaris Web Start on IDE systems, then the above-listed error message may display after the start of an installation because too much space has been allocated in the `root (/)` partition.

**Workaround:** Restart Solaris Web Start and use Automatic File System Layout.

## Common Desktop Environment (CDE) Bugs

### CDE Mailer Needs Additional Free Memory to Open a Mailbox

The CDE Mailer needs twice the size of a mailbox in free memory to open the mailbox. For example, if you have a 150 Mbytes mailbox, you need at least 300 Mbytes of free memory to open the mailbox.

**Workaround:** Increase your swap space to enable your mailbox to be opened.

## Solaris Installation Bugs

### Using boot version 8 expected 4

The internal version information in the boot code has changed in the Solaris 2.6 operating environment.

If the following message is displayed when net booting, the wrong version of inetboot has been used to start the net boot process.

```
Warning: Using boot version 8 expected 4
```

**Workaround:** Perform an `rm_install_client` and `add_install_client` on the net boot server that you are using. Make sure that you are net booting from a correctly configured net boot server. Refer to `install_scripts(1M)` for more details on using `rm_install_client` and `add_install_client`.

## SPARC only: SPARC PCI Systems - panic: BAD TRAP During Boot 4065612

Some SPARC PCI system configurations may panic while booting because of a problem with the `g1m` SCSI host adapter driver.

**Workaround:** Contact your authorized Sun support provider regarding the availability of a patch.

## SPARC only: Read-only File System Errors Upgrading Some Configurations 4051667

When upgrading `SUNWCxall` (Entire Distribution plus OEM support) or Ultra 450/ Ultra Enterprise 450 systems from Solaris 2.5.1 Hardware 4/97 to the Solaris 2.6 operating environment, the following error messages may be displayed in the upgrade log:

```
Removing package SUNWevc: Permission denied Cannot access file (/etc/name_to_major). Permission denied Cannot access file (/etc/minor_perm). Permission denied Cannot access file (/etc/driver_aliases). Removal of <SUNWevc> was successful
```

**Workaround:** Ignore error messages.

## x86 only: Memory Mapping Problems

1235353

Because some systems do not report installed memory accurately and because of the need to work around hardware bugs in other systems, the Solaris operating system probes for the existence of memory. This can sometimes cause problems with memory mapped devices. The symptoms include a system that cannot be booted or one that exhibits device failure.

**Workaround:** To avoid problems, use the appropriate shared-memory configuration software, which may be an ECU (Eisa Configuration Utility), ICU (Isa Configuration Utility), Bios Setup Interface, Flash Setup Interface, and/or specific manufacturer's setup software, to configure memory mapped device addresses within the following legal boundaries:

- Set the address between 640 KB and 1 Mbyte.

or

- Set the address above memory with at least 4K separating it from the end of physical memory.

Do not configure the devices at exactly 1 Mbyte above physical memory.

---

**Note** – Very few systems experience the shared-memory problem; only some of the Bios/Setup software attempts to configure shared-memory mapping in physical memory address ranges.

---

## x86 only: Invalid Intel Boot Partition

4040547

An error message is displayed stating that the root partition does not fit inside the 1023-cylinder DOS boot partition limit.

You can create a Solaris `fdisk` partition on an x86 system that starts in the 1023-cylinder DOS boot partition limit, but this does not provide sufficient space inside the limit for the files that are located in the root file system and are therefore required to boot your system.

**Workaround:** Locate the root file system at the beginning of a partition in the first data sector of your drive.

## x86 only: Installation Sometimes Hangs With PCATA Disk Drive 4047154

```
ERROR: Could not process the alternate sector slice
ERROR: Could not label disks
ERROR: Could not update disks with new configuration
```

You cannot boot the PCATA removable disk drive because the Solaris operating environment software does not support any bootable devices for PCMCIA. In addition, the Solaris Interactive Installation process does not support any disks that do not have an alternate sector. For further information on how to create and mount file systems on a PCATA disk drive, refer to the `pcata(7D)` man page as well as the Configuring Devices module of the *Information Library for Solaris 2.6 (Intel Platform Edition)*.

## System Administration Installation Bugs

The following bugs occur only during an installation.

### Erroneous Messages Indicating Packages Added a Second Time 1235464

This appears to be an attempt to install the same architecture and version of a package which is already installed. This installation will attempt to overwrite this package

When upgrading a system with the Entire Distribution plus OEM Cluster, the following packages seem to be added twice:

- SUNWolinc
- SUNWxwdim
- SUNWxwinc
- SUNWxwman
- SUNWxwpmn
- SUNWxwsrc
- SUNWolbk
- SUNWoldim
- SUNWolman
- SUNWolsrc

**Workaround:** You can ignore this message if you try to add a package that has already been installed on a system. The installed package is simply overwritten.

## Installation Progress Bar May be Inaccurate

1266156

The “Installing Solaris Software - Progress” bar sometimes indicates that an installation is complete when still in progress. The install program may add packages for several minutes after the progress bar has indicated that the installation is complete.

Do not rely on the progress bar to indicate that the installation is complete. The installation displays the following message when the program has completed all installation operations:

```
Installation complete
```

## JumpStart Installs on Wrong Default Boot Disk

4027156

JumpStart does not install the default boot on the current default boot disk under some conditions. A condition under which the problem has been observed involves using a fully automated install on a SPARCstation 5 with two hard disk drives. Therefore, the previous version of the Solaris operating environment is booted instead of the current one when you reboot.

**Workaround:** Install the Solaris operating environment without JumpStart.

## `/export/exec/` Selection Is Missing for Auto-Layout in Curses User Interface

4052574

During an initial install of an OS Server with a Curses User Interface, the `/export/exec/` file system entry is missing from the auto-layout display. Therefore, it is not possible to select the file system, if needed.

## Installation of Diskless Client Does Not Preserve Changes in `dfstab` File on Server

4045544

When you upgrade the Solaris operating environment on a server with diskless clients, the options on the `dfstab` line are not preserved for `/usr`. For example, if you had entered the following in the `dfstab` file,

```
share -F nfs -o rw /export/exec/Solaris_2.6_sparc.all/usr
```

then this entry would be automatically replaced with the following entry during the upgrade:

```
share -F nfs -o ro /export/exec/Solaris_2.6_sparc.all/usr
```

**Workaround:** Before you attempt to upgrade the Solaris operating environment on an OS server that has a diskless or autolclient, back up the `/etc/dfs/dfstab` file for the clients.

## SPARC only Cannot Install With JumpStart on Second System That Shares a SPARCstorage Array 4055230

If one system reserves some of the disks in a SPARCstorage Array using the `ssaadm reserve` command, then the second system that attempts to share the remaining disks in the same SPARCstorage Array cannot be installed using JumpStart.

**Workaround:** The following two workarounds are available:

- **Install the second system using the Solaris Interactive Installation facility instead of JumpStart.**

The alternative workaround is as follows

- 1. Release the reservation on the disks of the SPARCstorage Array on the first system by using the `ssaadm release` command.**
- 2. Install the second system using JumpStart.**

The JumpStart profile must not include the disks that the first system attempts to reserve.

- 3. Reserve the disks on the first system again after you complete the installation.**

## Upgrade Bugs

All bugs described in this section occur only if you perform an upgrade.

---

**Note** – Before you start to upgrade your system, you may want to read bug ID 4030749.

---

## Upgrade Can Remove Patch Backout Data 4030749

An upgrade removes all files in the `/var/sadm/patch/` directory and thus deletes all backout data for unbundled products.

**Workaround:** Protect any unbundled product backout files in the `/var/sadm/patch/` directory by backing them up before performing an upgrade and restoring them afterwards.

## Multiple Architecture Server Cannot Be Patched 1249343

After upgrading a server with diskless clients of more than one SPARC kernel architecture, such as a sun4u server with diskless sun4c, sun4d, and sun4m clients, the `SUNWkvm` packages for clients whose kernel architectures differ from that of the server cannot be patched.

**Workaround:** Manually add all of the `SUNWkvm` packages before applying any patches that affect them.

```
# pkgadd -d directory-where-packages-reside SUNWkvm.*
```

## upgrade\_script Terminates Abnormally During Upgrade With Disk Space Reallocation 4010183

During an upgrade, a warning may be displayed indicating that the `/usr` directory has insufficient space. After you attempt to use auto-layout, the following error message is displayed:

```
Error: upgrade_script terminated abnormally.
```

**Workaround:** Perform the following steps:

- 1. Look at the end of the `/a/var/sadm/system/logs/upgrade_log` file for an error that is similar to the one listed below:**

```
/a/var/sadm/system/admin/upgrade_script: syntax error at line 3519:  
  `fi' unexpected
```

---

**Note** – The line number listed in this example is different from the one that is displayed on your screen.

---

- 2. Write down the number that is displayed on your terminal.**

Change the directory as follows:

```
# cd /a/var/sadm/system
```

- 3. Make a backup copy of the `upgrade_script` script before making any modifications.**

```
# cp upgrade_script upgrade_script.bak
```

- 4. Edit the `upgrade_script` script with an editor of your choice by performing the following steps:**

- a. Locate the line number noted in step 1 above.**

If you are using the vi editor to locate the line number, turn line numbering on by using the `set number` command; you can use another vi command so that you can identify the line number.

- b. Position your cursor on the line and make sure that it contains `fi`.**
- c. Delete the line.**
- d. Save the file and exit the editor.**



5. **Resume the upgrade process by executing the `upgrade_script` script after you have completed the modifications by entering the following at the command line prompt:**

```
# /a/var/sadm/system/logs/upgrade_log/upgrade_script
```

The upgrade process now continues at the proper place.

## A System That Can Be Upgraded Has Incorrectly Been Declared as a System That Cannot Be Upgraded Because of Disk Space 4041733

The upgrade program can exaggerate by as much as 30 percent the amount of space required for upgrades to systems with the Solaris software. Therefore, it prevents many systems that can be upgraded from being upgraded without deselecting packages or finding more space.

**Workaround:** You can manually reallocate disk space among file systems or use the Software Customization menu to remove software packages that are not needed.

## SUNWlibc (C++ Library) May be Upgraded Improperly If Previously Patched 4046326

If the SUNWlibc (C++ compiler) package has previously been patched by installing patch ID 101242-XX using `pkgadd` rather than `installpatch`, then the SUNWlibc package may have left the system in an unacceptable state. After you complete the installation, even though it may appear to have succeeded, the SUNWlibc package may not have been correctly updated. Your system may possibly appear to contain both old and new versions of this package, SUNWlibc and SUNWlibc.2, neither package, or the original Solaris 2.6 package.

Some ways to determine if something is wrong are:

1. **Compile a C++ program that is known to include new features or changes found with C++ in the Solaris 2.6 operating environment, to see if they are present.**
2. **Examine the patch directory for the presence of the SUNWlibc.2 package or the SUNWlibc package followed by a number extension.**  
If either package is present, you need to correct the problem.
3. **Compile any C++ program to determine whether or not it compiles and links correctly.**
4. **C++ compiles yield unexpected behavior.**

**Workaround:** If you discover a problem, delete patch ID 101242-XX and install SUNWlibc.

## SUNWsolnm Upgrade Problem

4066153

When upgrading from the Solaris 2.5.1 Hardware 4/97 release to the Solaris 2.6 release, the following error is displayed in the `upgrade_log` file:

```
Doing pkgadd of SUNWsolnm to /.
```

Current administration does not enable you to create a new instance of this existing package. However, the installation service could not determine which package instance to overwrite.

```
No changes were made to the system.  
pkgadd return code = 4
```

**Workaround:** Perform the following steps after you have completed the upgrade:

1. **Become superuser.**
2. **Remove the SUNWsolnm packages:**

```
# pkgrm SUNWsolnm*
```

If the system supports diskless clients or autclients, perform the following steps for each client:

```
# pkgrm -R /export/root/clientname SUNWsolnm*
```

3. **Add the SUNWsolnm package from the 2.6 media:**

```
# cd /cdrom/cdrom0/s0/Solaris_2.6/Product  
# pkgadd -d `pwd` SUNWsolnm
```

If the system supports diskless clients or autclients, perform the following steps for each client:

```
# cd /cdrom/cdrom0/s0/Solaris_2.6/Product
# pkgadd -d `pwd` -R /export/root/clientname SUNWsolnm
```

## x86 only: UPGRADE: ERROR During pkgadd of SUNWcsd 4066486

When you upgrade the Solaris operating environment, the following error messages may be displayed in the upgrade log:

```
pkgadd: ERROR: unable to create package object </a/devices/pseudo/tl@0:ticlts>.
  major/minor device <105, 2> expected <99, 2> actual
pkgadd: ERROR: unable to create package object
</a/devices/pseudo/tl@0:ticotsord>.
  major/minor device <105, 1> expected <99, 1> actual
ERROR: attribute verification of </a/devices/pseudo/tl@0:ticlts> failed
  major/minor device <105, 2> expected <99, 2> actual
ERROR: attribute verification of </a/devices/pseudo/tl@0:ticotsord> failed
  major/minor device <105, 1> expected <99, 1> actual
Installation of <SUNWcsd> partially failed.
pkgadd return code = 2
```

**Workaround:** Perform the following steps:

### 1. Verify that tl has the correct device number by entering:

```
# grep tl /etc/name_to_major
tl 105
# ls -lia /devices/pseudo/tl*
8131 crw-rw-rw- 1 root sys 105, 2 Jul 23 16:05 /devices/pseudo/tl@0:ticlts
8129 crw-rw-rw- 1 root sys 105, 0 Jul 23 16:05 /devices/pseudo/tl@0:ticots
8130 crw-rw-rw- 1 root sys 105, 1 Jul 23 16:05 /devices/pseudo/tl@0:ticotsord
#
```

The correct major number is 105.

2. If the major number is incorrect, delete it from the system by typing:

```
# rm /devices/pseudo/tl@0:ticlts
# rm /devices/pseudo/tl@0:ticotsord
# rm /devices/pseudo/tl@0:ticots
```

3. Recreate the `tl` nodes by entering:

```
# grep tl /etc/name_to_majortl 105
# mknod /devices/pseudo/tl@0:ticlts c 105 2
# chown root /devices/pseudo/tl@0:ticlts
# chgrp sys /devices/pseudo/tl@0:ticlts
# chmod 0666 /devices/pseudo/tl@0:ticlts

# mknod /devices/pseudo/tl@0:ticotsord c 105 1
# chown root /devices/pseudo/tl@0:ticotsord
# chgrp sys /devices/pseudo/tl@0:ticotsord
# chmod 0666 /devices/pseudo/tl@0:ticotsord

# mknod /devices/pseudo/tl@0:ticots c 105 0
# chown root /devices/pseudo/tl@0:ticots
# chgrp sys /devices/pseudo/tl@0:ticots
# chmod 0666 /devices/pseudo/tl@0:ticots

# ls -lia /devices/pseudo/tl*
8131 crw-rw-rw- 1 root  sys  105, 2 Jul 23 16:05 /devices/pseudo/tl@0:ticlts
8129 crw-rw-rw- 1 root  sys  105, 0 Jul 23 16:05 /devices/pseudo/tl@0:ticots
8130 crw-rw-rw- 1 root  sys  105, 1 Jul 23 16:05 /devices/pseudo/tl@0:ticotsord
#
```

## Late-Breaking New Features

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### Solaris Solve

Solaris 2.6 users who have completed the Electronic Registration process and who have access to the Internet receive immediate access to the Solaris Solve Web site. Solaris Solve serves as a general Solaris help site which gives users access to product support and provides information about new Sun products and services. From this Web site, users can also download Maintenance Update releases.

### Netscape Navigator

For a limited time, Netscape Navigator is offered in addition to the Hot Java browser which is part of Solaris 2.6. You can use either browser to view AnswerBook2.

Netscape Navigator can be downloaded from the Solaris(SM) Solve(SM) Web site after you login to your desktop, register as a Solaris User, and choose the Solaris Solve option at the end of the registration process.

If you do not have internet access, you can request Netscape Navigator by mailing or faxing information from the business reply card delivered with Solaris 2.6.



## Late-Breaking Solaris Runtime Bugs

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### Operating System Bugs

#### Scoped Libraries in Solaris

As part of an effort to refine the API that the Solaris operating environment exposes in shared libraries, a number of previously undocumented yet visible interfaces have been reduced to local scope and are, therefore, no longer visible to the application. If applications have dependencies on the interfaces that are no longer visible due to the scoping of the libraries, the applications encounter the following error:

```
ld.so.1: bar: fatal: relocation error: file /usr/lib/libfoo.so.1:
symbol foobar: referenced symbol not found
```

---

### Desktop Bugs

#### Date Prompt String Uses LC\_MESSAGES When It Should Use LC\_TIME 4053983

If your system's `LC_TIME` environment variable is set to a locale different from the locale that is set in the `LC_MESSAGES` environment variable, then the date prompt displays a format that is not compatible with what the CDE Mailer expects.

**Workaround:** Before you start your vacation mail, make sure that your system's `LC_MESSAGES` and `LC_TIME` environment variables are set to the same locale.

---

## System Administration Bugs

### Network Bugs

#### SPARC only: Using DECnet: Cannot Open Display 4032010

Support for a DECnet network connection for remote X Window clients, i.e., running an X Window program on a remote host with the output sent to the local machine to display through DECnet, is not available in Solaris 2.6. Other network functions do work and local clients are not affected by this.

**Workaround:** Do not use a DECnet network connection in X Window to gain access to the local display from another host.

#### Using `/etc/defaultrouter` With Diskless Clients and Solstice AutoClients 4053747

If `/etc/defaultrouter` (see `defaultrouter(4)`) file exists in the root file system of a diskless or Solstice AutoClient system, the client may hang. A `defaultrouter` file is usually not created for diskless or AutoClient systems because it is not required.

**Workaround:** If this problem occurs, the root file system administrator must remove the `/etc/defaultrouter` file from the root file systems on the diskless or Solstice AutoClient system and reboot the client. If the administrator wants to add additional default routes, this task can be accomplished using router discovery advertisements. See `in.rdisc(1M)` and RFC 1256 for more information.



## Port Number 161 is Already Used by Another Agent

By default the Solstice Enterprise Agents (SEA) Master Agent runs on port 161. If port 161 is already occupied by some other SNMP agent, the SEA Master Agent displays the following error message in the `syslog` and then subsequently exits:

```
snmpdx: bind() failed on UDP port 161 [errno: Address already in use(125)]
```

**Workaround:** The already present SNMP agent can be configured as a legacy agent of the SEA Master Agent. This eliminates the conflict for UDP port 161.

## Solstice Enterprise Agents 1.0.1

The Master Agent maintains a table of its subagents. This table contains information such as the port number for the subagent and the *MIB* variables that the subagent manages. When the Master Agent detects that a subagent is not responding, it deletes the subagent's entry from this table and logs a message via `syslog` noting that the subagent has been deleted from its table. You can issue a `SIGHUP` signal to the Master Agent (`snmpdx`) to make it restart the subagent.

## Linking With `libsocket` No Bug ID

Applications that have statically linked with `libsocket` do not work with the Solaris 2.6 operating environment because of changes in the socket implementation.

Listing the dynamic dependencies of the application binary with `/usr/bin/ldd` enables you to evaluate whether or not your application is statically linked with `libsocket`. If `libsocket.so.1` is not listed and your application uses sockets, then your application must be statically linked.

**Workaround:** Recompile and dynamically link with `libsocket`.

## Stack Overflow

4015478, 4015480, 4015481

NFS servers using Solstice DiskSuite may crash with a stack overflow.

**Workaround:** Add the following line to `/etc/system`:

```
set rpcmod:svc_run_stksize=0x4000
```

Then reboot the server.

## File Systems/Solstice DiskSuite Bugs

### getmntent(3C) Interface

4013162

The `getmntent(3C)` interface is designed to enable applications to read the `/etc/mnttab` file to obtain information on currently mounted file systems. However, this file can get modified while an application is reading it. This can be a problem for some applications.

**Workaround:** Apply the same locking as the system utilities. After the `/etc/mnttab` file has been opened using `fopen(3S)`, then a read lock should be applied to this file. The read lock blocks other processes that want to update this file because they apply a write lock before doing so. This read lock, `F_RDLCK`, should be applied using `fcntl(2)` with the `F_SETLKW` argument.

### Negative size values reported for the size of meta devices over 1 TB

4054815

If a meta device exceeds 1 TB in size, the `metastat` command and `metatool` graphical user interface (GUI) report negative size values for the size of meta devices. This occurs because of a problem in the copackaged Solstice DiskSuite (SDS) 4.1 product.

**Workaround:**

#### *On SPARC Platforms*

- Install Solstice DiskSuite patch 104172-07.

#### *On x86 Platforms:*

- Install Solstice DiskSuite patch 104173-07.

Graphics -----

### Operation is not implemented

1245393

The photo CD I/O device does not support an `xil_get_pixel` operation.

**Workaround:** If you need to obtain the value for a particular pixel of a photo CD image, copy the photo CD image to a memory image and then call `xil_get_pixel` on the memory image.

**x86 only: ld.so.1: imagetool: fatal: relocation error:**  
file /usr/openwin/lib/xil/devhandlers/  
xilIO\_SUNWp9100.so.2: symbol  
\_\_0fIXilImageKgetStoreP6KXilStorageP6FXilOpP6GXilBox  
Pc6S \_\_XilStorageAccess6OXilStorageTypePv: referenced  
symbol not found 4014421

On systems that have a p9000- or p9100-based video card, Image Tool fails when it tries to use the corresponding XIL pipeline. The pipelines fail to resolve some symbols in the XIL library.

**Workaround:** Set the environment variable `XIL_DISPLAY` to `ioxlib` before running OpenWindows, as shown in the following example:

### *C-Shell Environment*

```
% setenv XIL_DISPLAY ioxlib
```

### *Bourne/Korn Shell Environment*

```
$ XIL_DISPLAY=ioxlib;export XIL_DISPLAY
```

## XGL Bugs

### Window Size Returned by DGA Behind by One Resize Event 1183134

With XView and possibly other toolkits calling the application's `resize_proc()` before sending the resize request to the server, the window size returned by DGA is behind by one resize event.

**Workaround:** Calling `xSync()` before calling `xgl_window_raster_resize()` fixes the problem.

### Gcache decomp Does Edges Incorrectly for `gcache_multi_simple_polygon` 1167214

When an XGL Gcache decomposes a polygon with edges, some edges are rendered incorrectly for `xgl_gcache_multi_simple_polygon()`.

**Workaround:** Set the `XGL_GCACHE_USE_APPL_GEOM` to `TRUE`. Alternately, use `xgl_gcache_polygon()` instead of `xgl_gcache_multi_simple_polygon()` and turn off `XGL_GCACHE_SHOW_DECOMP_EDGES` when creating the GCACHE context.

### The Threshold Value `XGL_CTX_THRESHOLD` is Ignored 1183758

### End-Points Are Wrong 1122199

When XGL is drawing wide lines with round joins and depth-queuing is on, the round joins are the wrong color.

## PEX Bugs

### Primitives Are Not Always Rendered Properly After Window Resizes 1185730

When a window being rendered into is resized and the corresponding viewport is adjusted, primitives may be rendered incorrectly or not at all.

### x86 only: Polygon Anti-Aliasing Attributes Are Ignored When Traversing Structures on the x86 P9000 1191342

Polygon anti-aliasing attributes set in structures are ignored when those structures are traversed on the x86 P9000.

## Java Virtual Machine Bugs

This section documents bugs in the Java Virtual Machine software that were known at the time of publication.

### Signals in Native Methods

Native methods or code should not use the `SIGUSR1` signal. The current version of the JVM on Solaris reserves use of this signal to implement the `interrupt` method in the `Threads` class.

### Applet Background Color Incorrect on Reload 4035722

When navigating in the HotJava browser to a page containing an applet using the 'back' button, applets, which set their background, may not have that background color properly restored when returning to the page containing that applet.

**Workaround:** If the background color is incorrect, reload the page with the reload button.

### Java Applications Exit Abnormally When Insufficient Swap Space Is Available 4037312

HotJava and other Java applications dump core when there is not enough swap space. The application indicates the following bus error:

```
not enough space
```

**Workaround:** Exit other applications running on the system or add more swap space. See the *System Administrators Guide* for details on adding swap space.

## Java Thread.`suspend()` May Cause Applications To Hang 4040218

The Java `Thread.suspend()` method may cause Java application programs to hang. The `suspend()` and `resume()` methods should not be used.

Hangs may occur because a thread holding a lock is suspended and the thread responsible for resuming this thread needs this lock. This is a general problem with threaded programming because of improper usage of these primitives, which lead to application deadlocks. These methods are under review by JavaSoft.

**Workaround:** Use other appropriate synchronization methods, such as `wait()` and `notify()`.

## Timestamp Constructor Accepts Two-Digit Date 4047499

`java.sql.Timestamp` constructor accepts two-digit date that is interpreted as 19XX.

**Workaround:** Use a four-digit year when calling the constructor

```
java.sql.TimeStamp(int,int...
```

## Java Application Can Hang During Socket `accept()` 4055180

If a thread is blocked in an operation on a file descriptor, such as `accept()`, `receive()`, etc., and another thread attempts to close the file descriptor, the application hangs. A debugger cannot be attached to the hung application.

**Workaround:** A thread should not close a file descriptor that is in use. If necessary, the blocking operation should be interrupted, and then the fd should be closed.

## Documentation Errata

Book Affected: *AnswerBook2* -- Accessing Online Documentation

This information only applies if you want to set up or administer *AnswerBook2* server software on your desktop. If you only want to view documentation, then you do not need to read this.

The *AnswerBook2* server software is now located on the Solaris Documentation CD, along with the document collections. It is no longer located on the Solaris Product CD.

Book Affected: *AnswerBook2* -- Display of man Pages

Some man pages do not display properly.

**Workaround:** If you are unable to displaying a man page in *AnswerBook2*, use the man command in a shell window.

## x86 only: man Pages

These man pages are out-of-date in the Solaris 2.6 *AnswerBook2* or they are missing from that book altogether. The correct entries are available in the online man pages:

- smart2cfg(1)
- fdisk(1M)
- adp(7D)
- cnft(7D)
- cpqncr(7D)
- csa(7D)
- flashpt(7d)
- pcata(7D)
- smartii(7D)
- trantor(7D)

## Errata in the *SunVideo User's Manual*

With Solaris 2.6, certain pages of the *SunVideo User's Manual* need to be corrected. If you are using SunVideo, then note the following changes to the manual:

- page. 9 change

`/opt/SUNWits/Graphics-sw/xil/man to /opt/SUNWrtvc/man`

- page 10 change

`/opt/SUNWits/Graphics-sw/xil and /etc/opt/SUNWrtvc to /opt/SUNWrtvc`

- page 10 change

`/opt/SUNWits/Graphics-sw/xil/man/man3 to /opt/SUNWrtvc/man/man3`

- page 14 change

`/etc/opt/SUNWrtvc/bin/rtrvc-verify to /opt/SUNWrtvc/bin/rtrvc-verify`

- page 14 change

`/opt/SUNWits/Graphics-sw/xil/examples/test to /opt/SUNWrtvc/examples/test`

- page 19 change

```
/opt/SUNWits/Graphics]-sw/xil/examples/test/SunVideo to  
/opt/SUNWrtvc/examples/test/SunVideo
```

- page 33 change

```
/opt/SUNWits/Graphics-sw/xil/examples/rtvcdisplay to  
/opt/SUNWrtvc/examples/rtvcdisplay
```

## Other Bugs

### SPARC only: Ergonomics Standards - Compliance with ZH/618 and EN29241-3

For your Sun workstation to comply with ergonomics standards ZH/618 and EN29241-3 (ISO 9241-3), add or modify the following lines in the `.OWdefaults` file located in your home directory as follows:

```
Text.LineSpacing: 15 OpenWindows.Scale: large
```

These characteristics will take effect the next time you restart your OpenWindows environment.

### *ipRouteProto* Variable Returns Other

4053705

The kernel does not adequately support the SNMP MIB-II variable, *ipRouteProto*. As a result, the agent, *mibiisa*, always returns the value, 1 (which represents “other”), when queried for this variable.

### SPARC only: 2.5.1 SUNWxntp Package Is Incompatible With Solaris 2.6

4061948

Some Solaris 2.5.1 Hardware releases contain an NTP package, `SUNWxntp`, for Ultra Enterprise 10000 platform support. The NTP software in the 2.5.1 `SUNWxntp` package is incompatible with the Solaris 2.6 environment and should not be installed on a Solaris 2.6 system. Upgrades from Solaris 2.5.1 systems that contain `SUNWxntp` are handled automatically. If you need NTP support for the Solaris 2.6 environment, install the `SUNWntpr` and `SUNWntpu` packages from the Solaris 2.6 CD.



## Late-Breaking Solaris End Of Software Statements

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### End of Feature Statements in the Solaris 2.6 Operating Environment

#### SPARC only: SPARCserver 600 series

Solaris 2.6 no longer supports the SPARCserver™ 630MP, 670MP, and 690MP systems. All hardware options and supported configurations dependent upon the SPARCserver 600 series architecture are no longer supported in this Solaris 2.6 release.

For more information, contact your authorized Sun Support provider.

#### SPARC only: Sun-4 and Sun-4e Systems

Solaris 2.5 or any higher version of the operating system is not supported on Sun-4™ systems (such as the Sun 4/110, Sun 4/150, Sun 4/260, and Sun 4/280) or Sun-4e systems (such as the SPARCengine™ 1E).

#### Dataless Clients

Support for the dataless client system type is no longer available in Solaris 2.6. Customers currently using this system type are advised to convert existing dataless systems to the diskless, standalone, server, or AutoClient system type.

The dataless client system type was originally designed to achieve the data sharing features of the diskless system type, while avoiding many of the corresponding network throughput delays. At that time, the benefits of the system type outweighed the administrative costs, given the absence of a superior alternative. With the advent of AutoClient systems, this is no longer the case.

## NeWSprint and NeWSprint-Based Printers

NeWSprint™ software is no longer available in Solaris 2.6. With the exception of Japan and Korea, NeWSprint entered End-of-Life in June of 1995. Japan and Korea have temporarily continued shipping NeWSprint because of special circumstances. In the rest of the world, recent activity with NeWSprint has resulted in upgrading customers from SunOS to Solaris.

NeWSprint was used to adapt 3rd-party printers to the Sun environment and to support printers sold by Sun. Sun printers that used NeWSprint include:

- SPARCprinter™
- SPARCprinter II
- NeWSprinter™ 20
- NeWSprinter CL+™

You cannot install these printers on systems that use the Solaris 2.6 operating system.

## The Motif Window Manager (MWM) is no longer supported in the Solaris 2.6 operating environment.

If you are currently using the Motif Window Manager, upgrade to CDE desktop. The CDE desktop provides superior functionality and the transition is not difficult. The following information is provided if you cannot upgrade from the MWM to the full CDE desktop. If you have developed applications using the Motif Development kit that shipped with the 2.5 Software Developer's Kit, you can now use dtwm, the Window Manager, that is part of CDE.

The Windows Manager can be used just like the MWM. The Windows Manager also supports resource files for the MWM. The following actions can be taken to make the Windows Manager appear similar to an existing MWM configuration. Turn off the dtwm front panel using the following settings:

```
Dtwm*useFrontPanel: False
```

This resource can be set in `.Xdefaults`, or the existing resource can be changed from `True` to `False` in the `/usr/dt/app-defaults/C/Dtwm` file. The `dtwm` option `-name` allows the use of most existing `mwm` resources. The `-name` option is documented in the `dtwm` man page.

Motif Window Manager customers may or may not depend on the following file: `$HOME/.mwmrc`. There is a `dtwm` resource configuration file that can be set to make `dtwm` read the `$HOME/.mwmrc` file. This resource is documented in the `dtwm` man page. The root menu for `dtwm` and `mwm` is not the same. The `dtwm` root menu is fully configurable. You can make any changes in the root menu. See the man pages for `dtwm` and `dtwmrc`.

## F3 Font Technology

Support for F3 fonts and the TypeScaler rasterizer, SunSoft's proprietary scalable font technology, is no longer available in Solaris 2.6. SunSoft plans to enhance the font technology offering in Solaris and has chosen to focus support only on the two industry standard font formats:

- Type1
- TrueType

F3 fonts will be removed in releases of Solaris greater than 2.6. End-of-Life specifies that in all releases of Solaris greater than 2.6 during the next 5 years, the 57 F3 fonts and the TypeScaler rasterizer may not necessarily ship with the Solaris software but the 57 fonts have to be installed from an optional package. The fonts may no longer be found in the End User Cluster. Typescaler rasterizer support will continue to be part of the window server for the next 5 years. If you want to continue to use F3 fonts, you will need to install them from the optional package.

- F3 fonts, Type Scaler, and any aftermarket F3 fonts continue to be available in the Solaris 2.5 and higher releases.
- Starting with the Solaris 2.6 release and for the next 5 years, F3 fonts, and TypeScaler will be supported in the Solaris software but the fonts may need to be installed separately.
- SunSoft is committed to support industry-standard font formats.
- Solaris 2.5 and higher releases contain Adobe™ Display PostScript™ and Adobe XATM, which support the Adobe Type 1 format. The Solaris 2.5 and higher release also includes a number of Type1 fonts.
- Solaris 2.6 release adds a TrueType rasterizer to support the TrueType font format and can include a number of TrueType fonts. The goal is for the Solaris 2.6 release to become an integrated Type1/TrueType environment.

If you depend on certain F3 fonts, you might want to consider acquiring them in the Type1 or TrueType formats if the fonts are not included in the Solaris software.

## Uppercase User Name

When an uppercase user name was typed at the login prompt, `login(1)` assumed that the terminal is not capable of handling lowercase and set the terminal modes for uppercase only operation. Because this feature caused user confusion and supported only obsolete hardware, it is no longer available in Solaris 2.6.

## SPARC only: Direct Xlib

Direct Xlib™ is no longer available in Solaris 2.6.

Use the Sun Shared Memory Transport Extension (`SUN_SME`) with Standard Xlib for comparable Xlib performance (refer to the Xsun man page for details). `SUN_SME` does not use Direct Graphics Access (DGA); therefore, it does not generate the overhead and limitations associated with using Direct Xlib. `SUN_SME` is supported on all SPARC platforms.

For more information on using `SUN_SME`, contact your authorized Sun support provider.

## SPARC only: GS

The GS graphics device is no longer available in Solaris 2.6.

## SPARC only: GT

The GT graphics device is no longer available in Solaris 2.6.

## SPARCstorage Array - `ssacli(1M)` Command -

The `ssacli(1M)` command is no longer available in Solaris 2.6.

Use the `ssaadm(1M)` command for SPARCstorage Array™ administrative management. For more information on using `ssaadm(1M)`, refer to the *Platform Notes: Using the Standard SPARCstorage Array Software* manual in the Solaris 2.6 on the Sun Hardware AnswerBook set.

## SPARC only: SBus Expansion Subsystem

The SBus Expansion Subsystem is not supported in Solaris 2.6.

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# End of Feature Statements in Future Releases of the Solaris Operating Environment

## x86 only: Support of Systems With Intel 80386 Chips

Support for platforms based on the Intel 80386 chip may no longer be supported in releases greater than Solaris 2.6.

## Format of OS Man Pages Source Files

In releases of Solaris after June 1997, the reference manual pages (man pages) in `/usr/share/man` may no longer be provided in the `nroff/troff` format. Support for man pages will be provided with SGML (Standard Generalized Markup Language) formatted man pages. It will no longer be possible to format the Solaris man page source files directly using `nroff(1)` or `troff(1)`.

Users of the `man` command will not be affected. Support for `nroff/troff` formatted man pages will continue for the `man` command.

## Solaris PEX

Solaris PEX may not be included in releases of the Solaris operating environment greater than 2.6. Starting with the Solaris 2.6 release, the following error is displayed whenever a PEXlib program is compiled:

```
#error: "Solaris PEX has been declared Obsolete and may not be
present in versions of Solaris after 2.6. #define
SUNPEX_WARNING_DISABLE (or use -D) to disable this message."
```

To compile a PEXlib program, disable this message by adding `#define` to the program:

```
#define SUNPEX_WARNING_DISABLE
```

or by using the `-DSUNPEX_WARNING_DISABLE` compiler directive.

## SPARC only: sp Driver

The undocumented `sp` driver (`/dev/sp`) will no longer be supported in releases of Solaris greater than 2.6.

## x86 only: Support of devconfig System Utility

In releases of Solaris greater than Solaris 2.6, the `devconfig` system utility (replaced by `kdmconfig` in Solaris 2.5), may no longer be supported.

## x86 only: Support of Systems and Devices

The following systems or devices may no longer be supported in releases of Solaris greater than 2.6.

### *Systems*

All IBM PS/2, Personal Computers, and PC Servers systems with the IBM Micro Channel Bus Architecture including, but not limited to, the following:

- IBM PS/2 Model 76 (9576-xxx)
- IBM PS/2 Model 95 XP 486 (9595-OLx)
- IBM PS/2 Model 95 XP 486 (9595-OMx)
- IBM PS/2 Server 95 Array (9595-3Qx)
- IBM PC Server 320 (8640-Mxx)
- IBM PC Server 500 (8641-OYx)
- IBM PC Server 520 (8641-Mxx)
- IBM PC Server 720 (8642-xxx)
- AST Manhattan Series
- Compaq SystemPro (i486 through Pentium 100)
- Tricord PowerFrame ES3000, ES4000, ES5000
- Wyse Series 7000i, 7000-760MP, 7000-765MP

### *Devices*

All previously supported Microchannel devices including (but not limited to):

- IBM PS/2 Micro Channel SCSI Adapter (`mcis` driver)
- IBM SCSI-2 Fast/Wide Adapter /A (`corvette` driver)
- IBM 16/4 Token Ring Adapter (Micro Channel)
- IBM Auto 16/4 Token Ring Adapter (Micro Channel)
- Adaptec AHA-1640/1640 Microchannel SCSI Controller
- Com EtherLink III/MC (3C529)

- 3Com EtherLink II (3C503) (el driver)
- 3Com EtherLink 16 (3C507) (elink driver)
- Dell SCSI Array (dsa Driver) Tricord Intelligent SCSI Subsystem Controller (iss driver)
- Racal Interlan ES3210 Ethernet Adapter (riles driver)
- Texas Instruments notebook mouse (tiqmouse driver)
- Compaq QVision 1024/E Compaq QVision 1024/I
- Compaq QVision 1280 Diamond Stealth 24
- Diamond Stealth VRAM
- Diamond Viper PCI
- Diamond Viper VLB
- Diamond Viper Pro PCI
- Diamond Viper Pro VLB
- Diamond Viper SE
- IBM XGA
- IBM XGA-2
- Intergraph TD-2, TD-3 (Weitek Power P9000)
- Intergraph G91
- Matrox MGA Impression
- Matrox MGA Ultima
- Matrox MGA Ultima Plus
- Matrox MGA Ultima Plus 200
- Miro miroMagic
- Orchid Fahrenheit 1280
- Orchid Fahrenheit 1280 Plus
- Orchid Fahrenheit 1280 Plus
- Orchid Fahrenheit VA
- Orchid Prodesigner IIs

### *Notebooks*

- Ambra SN425C
- AST Ascentia 800N 486SX/33
- AST Ascentia 900N 4/50
- AST Ascentia 900N 4/75
- AST Ascentia 910N (486DX2-50)
- AST Power Exec 4/33 ColorPlus
- Compaq LTE 4/25C
- Compaq LTE 4/33
- Compaq LTE Elite
- Everex StepNote
- Gateway 2000 ColorBook
- Tadpole 1000
- Texas Instruments 4000E
- Texas Instruments 5000
- Toshiba 2000CT

- Toshiba T1950CT
- Toshiba T3400
- Toshiba T3600
- Toshiba DynaBook SS475 051CT
- Toshiba DynaBook SS475-JP
- Twinhead Slimnote II
- Zenith Data Systems Z-Note
- Zenith Data Systems Z-Noteflex

## SPARC only: Support for Graphic Devices

Software support for the following graphic devices will no longer be supported in releases of Solaris greater than 2.6:

| Device   | Driver  |
|----------|---------|
| MG1, MG2 | bwtwo   |
| CG2      | cgtwo   |
| CG4      | cgfour  |
| TC       | cgeight |
| ZX, TZX  | leo     |

## SPARC only: nis\_db(3N) Interface

The `nis_db(3N)` interface will no longer be supported in releases of Solaris greater than 2.6.



## Late-Breaking Solaris Driver Update Information

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### x86 only: Vendor-Developed Drivers That Are Not Included

The vendor-developed drivers listed below are not included on the Solaris 2.6 (Intel Platform Edition) CD. These drivers are provided through the Solaris 2.6 (Intel Platform Edition) Driver Update 1, available on the World Wide Web (URL <http://access1.sun.com/drivers/>) and at other locations given in the Hardware Compatibility List in the *Information Library (Intel Platform Edition)*. The Hardware Compatibility List supplied with this release includes vendor-developed device drivers that will be available with Solaris 2.6 (Intel Platform Edition) Driver Update 1.

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| Driver Name | Devices Supported   |
|-------------|---|
| asc         | AdvanSys SCSI host bus adapters                                     |
| hxhn        | QLogic SCSI host bus adapters                                       |
| mega        | American Megatrends SCSI RAID controllers                           |
| mtok        | Madge Token Ring network adapter sxp Rockwell FDDI network adapters |

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**Note** – Vendor-developed drivers are provided for the convenience of Solaris customers and are tested to ensure that they meet acceptable standards of operability. SunSoft cannot be responsible for their inclusion in future Solaris releases or the timeliness of their availability. Maintenance and support for vendor-developed drivers are provided by the hardware vendor.

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## x86 only: How to Obtain Updated Hardware Compatibility Lists and Device Driver Information

Hardware Compatibility Lists and Driver Update releases (including related documentation) are produced periodically as support for new hardware becomes available. They are available from these sources:

- World Wide Web--For Driver Updates, open URL <http://access1.Sun.COM/drivers/>. For Hardware Compatibility lists, open URL <http://access1.sun.com/certify/hcl.html>.
- FTP--Use anonymous FTP to access <ftp.uu.net>, then go to `/vendor/sun/solaris/x86/du/` for Driver Updates, or `/vendor/sun/solaris/x86/hcl/` for Hardware Compatibility Lists.
- CompuServe--Type `go sunsoft` and go to the Solaris x86 library.

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**Note** – The World Wide Web, CompuServe, and ASK-IT (below) also point to Support-provided installation and configuration information as well as answers to frequently asked questions.

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## x86 only: Related Documentation Only

- Email Autoresponder--To obtain a Hardware Compatibility List or a Driver Update Announcement via email, send email to [hcl-index@Sun.COM](mailto:hcl-index@Sun.COM) (<http://mailto:hcl-index@Sun.COM>) for a list of autoresponse aliases that return hardware support information.
- ASK-IT--SunSoft's Automated Support Fax-on-Demand Service Includes the current Hardware Compatibility List and document No. 51251, which summarizes the current Driver Update.

In North America, call one of these numbers:

- 1-800-SUNSOFT and choose options 4, 1, 1, 1
- (310) 348-6219 and choose option 1

Outside North America, call one of these numbers and choose option 1:

- Australia (61-2-844-5374)
- Japan (03-5717-2560)
- Singapore (63-383-1971)
- United Kingdom (44-1276-677131)

## **x86 only: How to Obtain Technical Support**

To obtain technical support:

- In North America, call 1-800-SUNSOFT and choose option 4.
- Outside North America, contact your Sun Software Support Provider.



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## Late-Breaking Solaris Patches

This chapter includes the following types of patches:

- Released patches
- Preliminary patches

In addition, this chapter also includes CERT Advisories that have been fixed in the Solaris 2.6 release.

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### CERT Advisories Fixed in Solaris 2.6.

The following vulnerability has been removed from the Solaris 2.6 operating environment. For additional information, refer to the following URL:

- <http://www.cert.org>

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| CERT Advisory | Bug ID  | OS Version  | Notes   |
|---------------|---------|-------------|---|
| CA-96.15      | 1261216 | Solaris 2.5 | <code>kcms_calibrate,kcms_configure</code>      |
| CA-96.16      | 1261309 | Solaris 2.5 | <code>admintool</code>                          |
| CA-96.17      | 1261308 | Solaris 2.5 | Volume Management daemon, <code>vold(1M)</code> |

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## Released Patches Integrated into the Solaris 2.6 Release

The following list includes released patches that have been integrated into the Solaris 2.6 operating system.

This is a list of recent revisions of Solaris patches whose fixes are included in Solaris 2.6. In an attempt to provide you current information about the latest patch revisions whose bug fixes have been included in Solaris 2.6, this list provides information about:

- Officially released Solaris 2.x patches, and
- Recently issued patches that have not yet been officially released called “T” or temporary patches.

Patch-ID# T103549-01 (Preliminary Patch - Not Yet Released)

Keywords: JPEG, image, 99, quality, corrupted, decode, decoding

Synopsis: JPEG codec fails when quality is set to 99

SunOS Release: 5.3

Relevant Architectures: SPARC

BugId's fixed with this patch: 1252113

Patch-ID# T101343-04 (Preliminary Patch - Not Yet Released)

Keywords: troff .HM .FM margin macros causes page numbering format error y2000

Synopsis: SunOS 5.3: troff macro patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1141971 1264657

Patch-ID# T101572-07 (Preliminary Patch - Not Yet Released)

Keywords: security at cron jobs queue wrong diskless atq atrm crontab y2000

Synopsis: SunOS 5.3: cron and at fixes

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1119287 1154855 1160728 1194556 1201496 1206858  
1210593 1258772

Patch-ID# T101767-02 (Preliminary Patch - Not Yet Released)

Keywords: core passwd y2000 tm\_year

Synopsis: SunOS 5.3: usr/bin/passwd patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1159966 1264840

Patch-ID# T102103-02 (Preliminary Patch - Not Yet Released)

Keywords: namefs namfs pfdump thread panic fstat cstat

Synopsis: SunOS 5.3: namefs fix

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1157533 1207074

Patch-ID# T102646-01 (Preliminary Patch - Not Yet Released)

Keywords: namefs module

Synopsis: SunOS 5.3: POINT PATCH: namefs module

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1207074

Patch-ID# T103941-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limits 9812 usernames character login usage runacct y2000

Synopsis: SunOS 5.3: accounting patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1157572 1159968 1265175

Patch-ID# T104698-01 (Preliminary Patch - Not Yet Released)

Keywords: security buffer overrun in.talkd

Synopsis: SunOS 5.3: in.talkd security problem fix

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 4027795

Patch-ID# T104877-01 (Preliminary Patch - Not Yet Released)

Keywords: sar y2000

Synopsis: SunOS 5.3: usr/sbin/sar patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1258791

Patch-ID# T104878-01 (Preliminary Patch - Not Yet Released)

Keywords: date y2000

Synopsis: SunOS 5.3: usr/bin/date patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1264215

Patch-ID# T104880-01 (Preliminary Patch - Not Yet Released)

Keywords: uustat uucico y2000



Synopsis: SunOS 5.3: usr/bin/uustat patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1265086

Patch-ID# T104882-01 (Preliminary Patch - Not Yet Released)

Keywords: listen y2000 tm\_year

Synopsis: SunOS 5.3: usr/lib/saf/listen patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1265174

Patch-ID# T104883-01 (Preliminary Patch - Not Yet Released)

Keywords: usfdump ufsrestore y2000 tm\_year

Synopsis: SunOS 5.3: usr/lib/fs/ufs/usfdump and usr/lib/fs/ufs/ufsrestore patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1265176

Patch-ID# T104884-01 (Preliminary Patch - Not Yet Released)

Keywords: initial face y2000

Synopsis: SunOS 5.3: usr/vmsys/bin/initial patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 4030190

Patch-ID# T104938-01 (Preliminary Patch - Not Yet Released)

Keywords: security in.ftpd ftp port

Synopsis: SunOS 5.3: usr/sbin/in.ftpd patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1246408

Patch-ID# T105013-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime log new\_log klog print y2000

Synopsis: SunOS 5.3: usr/lib/libkrb.a and usr/lib/libkrb.so.1 patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 4030225

Patch-ID# 101362-50

Keywords: security xsun server patch

Synopsis: OpenWindows 3.3: Server (Xsun) Patch

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1141315 1142771 1146111 1141375 1144461 1146088  
1152001 1152769 1151914 1152944 1147430 1144743 1151315 1124764 1143469 1150198  
1145096 1149675 1136010 1156204 1155735 1155459 1127452 1152183 1157391 1129822  
1160954 1143823 1156204 1163461 1139622 1157309 1139673 1160924 1129184 1145180  
1159294 1172227 1159297 1171660 1171816 1172825 1176147 1178297 1178838 1169371  
1177198 1157278 1184905 1182946 1181295 1187491 1186502 1187859 1176797 1187859  
1186139 1198163 1202028 1159297 1207788 1186187 1199273 1199616 1214376 1221437  
1254677 1243445 1254709 1262414 4012465 4036289

Patch-ID# 101428-18

Keywords: extension container FileChooser 3.3 OLIT scrolledWindow TextLine core

Synopsis: OpenWindows 3.3: OLIT Patch

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1146310 1147980 1145439 1151248 1151249 1153085  
1159104 1161100 1160041 1162675 1162905 1175760 1178396 1180530 1185989 1190728  
1213006 1207648 4016104

Patch-ID# 101494-02

Keywords: rdist won't remove remote directories buffer overflow security

Synopsis: SunOS 5.3: rdist patch

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1103223 1258139

Patch-ID# 101791-03

Keywords: ksh DEBUG ERR trap SIGSEGV core emacs ksh-88i

Synopsis: SunOS 5.3: ksh patch

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1126568 1138687 1143687 1146561 1146564 1149972  
1150508 1172622 1174113 1174450 4037786

Patch-ID# 102034-02

Keywords: security portmapper rpc nfs rpcbind UDP port

Synopsis: SunOS 5.3: usr/sbin/rpcbind patch

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1167600 4045357

Patch-ID# 102167-03

Keywords: nss\_dns.so.1 DNS security BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.3: dns fix

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1174876 1207777 1253600

Patch-ID# 102787-06

Keywords: sccs delta diff

Synopsis: SunOS 5.3: patch for sccs

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1197877 1098682 1199661 1204840 1193181 1208321  
1214050 1217233 1231929 1232835 1240308 1098682 1199443 1227502

Patch-ID# 103705-01

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.3: rpc.nisd\_resolv rebuild for BIND 4.9.3

SunOS release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1253598

Patch-ID# 104231-01

Keywords: in.routed packet router

Synopsis: SunOS 5.3: in.routed patch

SunOS Release: 5.3

Relevant Architectures: sparc

BugId's fixed with this patch: 1182386

Patch-ID# T102955-10 (Preliminary Patch - Not Yet Released)

Keywords: C core -xstrconst

Synopsis: SPARCCompiler 4.0, patch for C

SunOS Release: 5.3 5.4 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1223560 1226522 1227358 1228019 1225728 1227761  
1226147 1226041 1234682 1237180 1240755 1239885 1244459 1240427 1243691 1246357  
1246804 1247503 1249206 1246804 1224178 1234868

Patch-ID# 103825-01

Keywords: atok7 htt IM display screen multi dual ATOK Jap

Synopsis: OpenWindows 3.4: htt shows Aux region on wrong side with 2 display.

SunOS release: 5.4 (Japanese)

Relevant Architectures: sparc

BugId's fixed with this patch: 1174640 1246133 1258145

Patch-ID# T103390-02 (Preliminary Patch - Not Yet Released)

Keywords: orphan events pointer grab position on screen

Synopsis: OpenWindows 3.4\_x86: Jumbo patch

SunOS Release: 5.4

Relevant Architectures: i386

BugId's fixed with this patch: 1228888 1252764

Patch-ID# T103410-01 (Preliminary Patch - Not Yet Released)

Keywords: snapshot capture XGL double buffer ZX leo

Synopsis: OpenWindows 3.4\_x86: Snapshot can't capture XGL doublebuffered window.

SunOS Release: 5.4

Relevant Architectures: i386

BugId's fixed with this patch: 1222996

Patch-ID# 104122-02

Keywords: diskless bigmac fast-ethernet MII hang BMAC ethernet le qe CS6400

Synopsis: SunOS 5.4 CS6400: fixes for qe, le drivers

SunOS release: 5.4

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1145294 1161058 1171111 1171562 1172167 1173576  
1177296 1180462 1195489 1199563 1200351 1206989 1209096 1211951 1215735 1216408  
1217171 1219831 1224805 1225810 1232903 1252815

Patch-ID# T102039-05 (Preliminary Patch - Not Yet Released)

Keywords: pkginstall pkginfo pkgproto pkgadd pkgchk pkgrm pkgmk y2000  
pkgparam

Synopsis: SunOS 5.4: fixes for package installation utilities

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1101558 1116592 1144029 1146697 1150701 1151306  
1152008 1169128 1172439 1172831 1172879 1174333 1177624 1179996 1182189 1182544  
1184481 1185933 1186930 1193403 1194482 1197715 1198797 1203747 1204901 1205280  
1218099 1266030

Patch-ID# T102057-40 (Preliminary Patch - Not Yet Released)

Keywords: xsun cg6 mouse libmfb libcfb libmi libdga sundials libfont mkcookie  
security

Synopsis: OpenWindows 3.4: Server (Xsun) Jumbo Patch

SunOS Release: 5.4

Relevant Architectures: sparc

Patch-ID# T102226-28 (Preliminary Patch - Not Yet Released)

Keywords: 2.4 Motif RunTime Kit libXm

Synopsis: Motif 2.4: libXm RunTime Kit Patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1181978 1193795 1193793 1195851 1194607 1195852  
1198096 1198253 1198488 1196299 1197868 1198486 1198653 1199158 1198129 1197865  
1199937 1201577 1198253 1200501 1210641 1214431 1211739 1211375 1228976 1228982  
1228119 1226946 1230627 1229322 1237686 1236236 1241300 1244443 1263919 1261519  
4017802 1190392 4022314 1253421

Patch-ID# T102286-04 (Preliminary Patch - Not Yet Released)

Keywords: utmpd last wtmpx CPU resources loop utmp pututline

Synopsis: SunOS 5.4: /usr/lib/utmpd fix

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1171613 1176225 1213158 1246455

Patch-ID# T102509-08 (Preliminary Patch - Not Yet Released)

Keywords: isp PROM f/w driver esp scsi reset bus dwis pkt\_resid tag

Synopsis: SunOS 5.4: esp and isp fixes

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1163511 1173973 1178407 1183215 1189329 1199500  
1200912 1201471 1205200 1220275 1220411 1223632 1243116 1245077 1252953 1262660

Patch-ID# T102693-04 (Preliminary Patch - Not Yet Released)

Keywords: security at jobs queue batch cron buffer cron queue batch y2000 server

Synopsis: SunOS 5.4: at/atq/atrm/cron/crontab patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1178638 1194556 1201496 1206858 1213059 1226227  
1230784 1255421 1258772

Patch-ID# T102769-04 (Preliminary Patch - Not Yet Released)

Keywords: security statd HADF dies

Synopsis: SunOS 5.4: statd fixes

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1100002 1218695 1243416 4034187

Patch-ID# T103263-02 (Preliminary Patch - Not Yet Released)

Keywords: security ufsrestore y2000 non-unique file dump ufsdump rwall wall

Synopsis: SunOS 5.4: ufsdump, ufsrestore and wall patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1186435 1210995 1213496 1214960 1216963 1265176

Patch-ID# T103710-01 (Preliminary Patch - Not Yet Released)

Keywords: fattach() fails ENOMEM namefs

Synopsis: SunOS 5.4: fattach() fails after 248th attempt with ENOMEM

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1207074

Patch-ID# T103942-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limits y2000 accounting 8 character user names

Synopsis: SunOS 5.4: accounting fixes

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1157572 1159968 1265175



Patch-ID# T104293-01 (Preliminary Patch - Not Yet Released)

Keywords: multithreaded SIGSEV truss

Synopsis: SunOS 5.4: truss patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 4005173

Patch-ID# T104701-01 (Preliminary Patch - Not Yet Released)

Keywords: security buffer overrun in.talkd

Synopsis: SunOS 5.4: in.talkd security problem fix

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 4027795

Patch-ID# T104907-01 (Preliminary Patch - Not Yet Released)

Keywords: sort 1.3-GB

Synopsis: SunOS 5.4: usr/bin/sort patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1212379

Patch-ID# T104942-01 (Preliminary Patch - Not Yet Released)

Keywords: sar y2000

Synopsis: SunOS 5.4: usr/sbin/sar patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1258791

Patch-ID# T104944-01 (Preliminary Patch - Not Yet Released)

Keywords: date y2000

Synopsis: SunOS 5.4: usr/bin/date patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1264215

Patch-ID# T104946-01 (Preliminary Patch - Not Yet Released)

Keywords: troff macro y2000 e mmn mmt s v

Synopsis: SunOS 5.4: troff macro patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1264657

Patch-ID# T104948-01 (Preliminary Patch - Not Yet Released)

Keywords: passwd y2000 tm\_year

Synopsis: SunOS 5.4: usr/bin/passwd patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1264840

Patch-ID# T104950-01 (Preliminary Patch - Not Yet Released)

Keywords: uustat y2000

Synopsis: SunOS 5.4: usr/bin/uustat patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1265086

Patch-ID# T104952-01 (Preliminary Patch - Not Yet Released)

Keywords: y2000 listen tm\_year stamp

Synopsis: SunOS 5.4: usr/lib/saf/listen patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1265174

Patch-ID# T104954-01 (Preliminary Patch - Not Yet Released)

Keywords: face banner y2000

Synopsis: SunOS 5.4: usr/vmsys/bin/initial patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 4030190

Patch-ID# T105014-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime new\_log klog log print y2000

Synopsis: SunOS 5.4: usr/lib/libkrb.a and usr/lib/libkrb.so.1 patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 4030225

Patch-ID# T105075-01 (Preliminary Patch - Not Yet Released)

Keywords: libXt i18n security buffer overflow

Synopsis: OpenWindows 3.4: libXt patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1265202

Patch-ID# 101878-14

Keywords: security xview coredump PANEL\_LIST\_MODE readonly  
TEXTSW\_FIRST\_LINE

Synopsis: OpenWindows 3.4: Xview Patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1169106 1172369 1170478 1173416 1195873 1195849  
1198438 1197701 1194201 1205013 1107827 1192027 1227357 1236244 1254876

Patch-ID# 101879-02

Keywords: security XView binary compatibility

Synopsis: OpenWindows 3.4: XView Binary Compatibility Patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1066919 1072832 1073167 1066366 1075863 1075950  
1059597 1080579 1075124 1073246 1065873 1084865 1083436 1083405 1053515 1078467  
1061299 1076560 1037992 1078467 1044411 1055172 1068828 1077164 1091601 1093039  
1049703 1087337 1074553 1053036 1053292 1030878 1020408 1097384 1076907 1043723  
1101846 1103579 1105512 1106032 1098466 1106525 1093908 1067716 1109382 1108767  
1113021 1110227 1109875 1114662 1111308 1114561 1065350 1067367 1115954 1053622  
1109875 1122244 1122239 1122353 1072252 1117789 1071584 1124324 1066669 1098379  
1131411 1129722 1140264 1134887 1140806 1136974 1139167 1142387 1047558 1140250  
1142387 1148561 1148724 1110936 1149528 1148277 1145729 1161640 1160672 1161637  
1161924 1164206 1164512 1137807 1165614 1161700 1171812 1173869 1085336 1079507  
1209456 1256462

Patch-ID# 102030-06

Keywords: install id patch 3.4 Install cm openwindow

Synopsis: OpenWindows 3.4: Calendar Manager patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1176208 1166305 1173071 1167466 1237854 1255981

Patch-ID# 102386-08

Keywords: container linesVisibl scrolledWindow 20480bytes sensitive core

Synopsis: OpenWindows 3.4: OLIT Patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1190728 1213006 1222062 1234092 1207648 1255521  
4016104

Patch-ID# 102734-04

Keywords: 102734-03 tt\_open tt\_close memory leak SEGV ODS

Synopsis: OpenWindows 3.4: ToolTalk 1.1.2: fix core dumps, leaks, ODS install

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1212956 1245603 1234927

Patch-ID# 103389-02

Keywords: orphan events pointer grab position on screen

Synopsis: OpenWindows 3.4: window manager (olwm) fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1252764

Patch-ID# 104532-01

Keywords: xwdtopnm RGB masks pnm image wrong color

Synopsis: OpenWindows 3.4: Imagetool displays incorrect color of a dumped image

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1196468

Patch-ID# 101902-09

Keywords: security pcfs PCMCIA fdformat ports add\_drv drvconfig fd  
FDIOSCHAR

Synopsis: SunOS 5.4: add\_drv, drvconfig, pcfs, fdformat & fd fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1143457 1146540 1164094 1171871 1172076 1177071  
1178651 1178652 1178667 1186413 1189464 1195272 1243401 1247852 1263105 4016653

Patch-ID# 101977-06

Keywords: security lockd swap leak cd error NFS inet syslog

Synopsis: SunOS 5.4: lockd patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1107880 1170532 1171609 1182440 1212589 4011102

Patch-ID# 102001-13

Keywords: be diskless bigmac fast-ethernet MII hang BMAC ethernet le qe

Synopsis: SunOS 5.4: fixes for be, qe, le drivers

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1145294 1161058 1171111 1171562 1172167 1173576  
1177296 1180462 1195489 1199563 1200351 1206989 1209096 1211951 1215735 1216408  
1217171 1219831 1224805 1225810 1232903 1252815 4025471

Patch-ID# 102070-03

Keywords: security portmapper configurable listen backlog UDP port

Synopsis: SunOS 5.4: usr/sbin/rpcbind patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1167600 4011058 4045357

Patch-ID# 102138-03

Keywords: cpio truncate core pass permissions modification times symlink

Synopsis: SunOS 5.4: cpio fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1173917 1202134 4013356

Patch-ID# 102165-03

Keywords: DNS spoofing security nss\_dns.so.1 BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.4: nss\_dns.so.1 fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1174876 1207777 1253600

Patch-ID# 102446-03

Keywords: format ssd sd VTOC backup labels defect list symbios LUN

Synopsis: SunOS 5.4: format patch

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1179450 1263225 1263318 1263321 4012404

Patch-ID# 102456-02

Keywords: quotacheck core quotaon quotaoff logging

Synopsis: SunOS 5.4: quotacheck, quotaon and quotaoff fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1189115 4005740

Patch-ID# 102555-01

Keywords: libkvm obp prom read

Synopsis: SunOS 5.4: POINT PATCH: to allow libkvm to read obp monitor version

SunOS release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1196515

Patch-ID# 102608-04

Keywords: nisaddent netgroup nispopulate sendmail V8 aliases delete

Synopsis: SunOS 5.4: nisaddent and nispopulate fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1182507 1184542 1234912 1237027

Patch-ID# 102619-03

Keywords: crash panic HSFS filemgr data fault executing

Synopsis: SunOS 5.4: fixes for HSFS (CD-ROM) filesystem

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1183852 1201660 4022426

Patch-ID# 102680-04

Keywords: dump ufsdump rwall wall utmp security multiple volume tapes



Synopsis: SunOS 5.4: fixes for ufsdump and wall

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1210995 1213496 1214960 1216963

Patch-ID# 102873-03

Keywords: cron queue batch hang server

Synopsis: SunOS 5.4: cron fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1178638 1201496 1230784 1255421

Patch-ID# 102922-04

Keywords: security inetd TLI TI-RPC SIGHUP

Synopsis: SunOS 5.4: inetd fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1175129 1202603 1214036 1217754

Patch-ID# 103224-03

Keywords: malloc alignment segmentation fault mallopt FASTMAX SEGVs memcpy

Synopsis: SunOS 5.4: /usr/ccs/lib/libmalloc.a patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1191118 1257822 4037182

Patch-ID# 103491-01

Keywords: bpp bad rmfree parallel printer port

Synopsis: SunOS 5.4: bpp driver fixes

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1232563

Patch-ID# 103706-01

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.4: rpc.nisd\_resolv rebuild for BIND 4.9.3

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1253598

Patch-ID# 103813-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.4: rdist suffers from buffer overflow

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1258139

Patch-ID# 103856-02

Keywords: syslogd 8 bit japanese point patch

Synopsis: SunOS 5.4: POINT PATCH: syslogd c/n handle EUC japanese 8 bit code

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1244433

Patch-ID# 103907-01

Keywords: uucp forwarding

Synopsis: SunOS 5.4: uucp file forwarding does not work with Solaris 2.4, 2.5

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1227543

Patch-ID# 104232-01

Keywords: in.routed packet router

Synopsis: SunOS 5.4: in.routed patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 1182386

Patch-ID# 104973-01

Keywords: security chkey newkey buffer overflow

Synopsis: SunOS 5.4: chkey and newkey patch

SunOS Release: 5.4

Relevant Architectures: sparc

BugId's fixed with this patch: 4053189

Patch-ID# 103422-01

Keywords: driver, 2.4, sd, vtoc

Synopsis: SunOS 5.4: POINT PATCH prtvtoc does not print the label correctly.

SunOS Release: 5.4

Relevant Architectures: sun4d

BugId's fixed with this patch: 1246302

Patch-ID# 104160-01

Keywords: bpp bad rmfree parallel printer port

Synopsis: SunOS 5.4 CS6400: bpp driver fixes

SunOS release: 5.4 CS600

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1232563

Patch-ID# 104062-02

Keywords: isp PROM f/w driver esp scsi reset bus target?-sync-speed dwis CS6400

Synopsis: SunOS 5.4 CS6400: esp and isp fixes

SunOS release: 5.4 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1163511 1173973 1178407 1183215 1189329 1199500  
1200912 1201471 1205200 1220275 1220411 1223632 1245077 1252953 1262660

Patch-ID# T102556-01 (Preliminary Patch - Not Yet Released)

Keywords: libkvm obp prom read

Synopsis: SunOS 5.4\_x86: POINT PATCH: to allow libkvm to read obp monitor version

SunOS release: 5.4\_x86

Relevant Architectures: i386.i86pc

BugId's fixed with this patch: 1196515

Patch-ID# T101924-08 (Preliminary Patch - Not Yet Released)

Keywords: pcfs SRAM add\_drv drvconfig security fd FDIOSCHAR ioctl fdc

Synopsis: SunOS 5.4\_x86: add\_drv, drv\_config, pcfs and fdformat fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1143457 1146540 1164094 1171871 1172076 1177071  
1178651 1178652 1178667 1187056 1189464 1195155 1195272 1243401 1247852 1263105

Patch-ID# T101978-06 (Preliminary Patch - Not Yet Released)

Keywords: lockd swap leak cd error NFS inet syslog security

Synopsis: SunOS 5.4\_x86: lockd fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1107880 1170532 1171609 1182440 1212589 4011102

Patch-ID# T102041-05 (Preliminary Patch - Not Yet Released)

Keywords: pkginstall pkginfo pkgproto pkgadd pkgchk pkgm pkgmk y2000  
pkgparam

Synopsis: SunOS 5.4\_x86: fixes for package installation utilities

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1101558 1116592 1144029 1146697 1150701 1151306  
1152008 1169128 1172439 1172831 1172879 1174333 1177624 1179996 1182189 1182544  
1184481 1185933 1186930 1193403 1194482 1197715 1198797 1203747 1204901 1205280  
1218099 1266030

Patch-ID# T102139-03 (Preliminary Patch - Not Yet Released)

Keywords: cpio truncate core pass permissions modification times symlink

Synopsis: SunOS 5.4\_x86: cpio fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1173917 1202134 4013356

Patch-ID# T102287-04 (Preliminary Patch - Not Yet Released)

Keywords: utmpd last wtmpx CPU resources pututline

Synopsis: SunOS 5.4\_x86: utmpd consumes full CPU

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1171613 1176225 1213158 1246455

Patch-ID# T102308-07 (Preliminary Patch - Not Yet Released)

Keywords: mlx mca driver support st

Synopsis: SunOS 5.4\_x86: mlx fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1173382 1176141 1176909 1182012 1188147 1188912  
1189737 1191222 1194783 1195217 1195236 1196442 1198414 1200621 1201141 1204865  
1205724 1223821

Patch-ID# T102318-06 (Preliminary Patch - Not Yet Released)

Keywords: gld panic snoop maclock mutex token ring FDDI

Synopsis: SunOS 5.4\_x86: gld fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1169504 1169751 1180962 1184765 1184768 1184770  
1184774 1184776 1188572 1197540 1214081 1236397 1236654 1237460 1263731 3002250  
3002547

Patch-ID# T102457-02 (Preliminary Patch - Not Yet Released)

Keywords: quotacheck core quotaoff quotaon logging

Synopsis: SunOS 5.4\_x86: quotacheck, quotaoff and quotaon fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1189115 4005740

Patch-ID# T102681-04 (Preliminary Patch - Not Yet Released)

Keywords: dump ufsdump rwall wall utmp security multiple volume tapes

Synopsis: SunOS 5.4\_x86: fixes for ufsdump and wall

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1210995 1213496 1214960 1216963

Patch-ID# T102694-04 (Preliminary Patch - Not Yet Released)

Keywords: security at jobs queue batch cron y2000 cron queue batch server hang

Synopsis: SunOS 5.4\_x86: at/atq/atrm/cron/crontab patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1178638 1194556 1201496 1206858 1213059 1226227  
1230784 1255421 1258772

Patch-ID# T102770-04 (Preliminary Patch - Not Yet Released)

Keywords: security statd HADF dies

Synopsis: SunOS 5.4\_x86: statd fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1100002 1218695 1243416 4034187

Patch-ID# T102877-03 (Preliminary Patch - Not Yet Released)

Keywords: cron queue batch server hang

Synopsis: SunOS 5.4\_x86: cron fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1178638 1201496 1230784 1255421

Patch-ID# T103175-01 (Preliminary Patch - Not Yet Released)

Keywords: elx driver optimize FIFO 3C509B 3Com 3c59x

Synopsis: SunOS 5.4\_x86: elx driver fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1221886 1245686 1246294 1246929 1233680 1183099  
1244933

Patch-ID# T103225-03 (Preliminary Patch - Not Yet Released)

Keywords: malloc alignment segmentation fault mallopt FASTMAX SEGVs memcpy

Synopsis: SunOS 5.4\_x86: /usr/ccs/lib/libmalloc.a patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1191118 1257822 4037182

Patch-ID# T103264-02 (Preliminary Patch - Not Yet Released)

Keywords: security ufsrestore y2000 non-unique file dump ufsdump rwall wall

Synopsis: SunOS 5.4\_x86: ufsdump, ufsrestore and wall patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1186435 1210995 1213496 1214960 1216963 1265176

Patch-ID# T103711-01 (Preliminary Patch - Not Yet Released)

Keywords: fattach() fails ENOMEM namefs

Synopsis: SunOS 5.4\_x86: fattach() fails after 248th attempt with ENOMEM

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1207074



Patch-ID# T103908-01 (Preliminary Patch - Not Yet Released)

Keywords: uucp forwarding

Synopsis: SunOS 5.4\_x86: uucp\* uucp file forwarding does not work with Solaris 2.4 2.5

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1227543

Patch-ID# T103944-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limits y2000 accounting 8 character user names

Synopsis: SunOS 5.4\_x86: accounting fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1157572 1159968 1265175

Patch-ID# T104233-01 (Preliminary Patch - Not Yet Released)

Keywords: in.routed packet router

Synopsis: SunOS 5.4\_x86: in.routed patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1182386

Patch-ID# T104294-01 (Preliminary Patch - Not Yet Released)

Keywords: multithreaded SIGSEV truss

Synopsis: SunOS 5.4\_x86: truss patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4005173

Patch-ID# T104308-02 (Preliminary Patch - Not Yet Released)

Keywords: format VTOC backup labels defect list symbios LUN

Synopsis: SunOS 5.4\_x86: format patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1263225 1263318 1263321 4012404

Patch-ID# T104702-01 (Preliminary Patch - Not Yet Released)

Keywords: security buffer overrun in.talkd

Synopsis: SunOS 5.4\_x86: in.talkd security problem fix

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4027795

Patch-ID# T104908-01 (Preliminary Patch - Not Yet Released)

Keywords: sort 1.3GB

Synopsis: SunOS 5.4\_x86: usr/bin/sort patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1212379

Patch-ID# T104943-01 (Preliminary Patch - Not Yet Released)

Keywords: sar y2000

Synopsis: SunOS 5.4\_x86: usr/sbin/sar patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258791

Patch-ID# T104945-01 (Preliminary Patch - Not Yet Released)

Keywords: date y2000

Synopsis: SunOS 5.4\_x86: usr/bin/date patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1264215

Patch-ID# T104947-01 (Preliminary Patch - Not Yet Released)

Keywords: troff macro y2000

Synopsis: SunOS 5.4\_x86: troff macro patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1264657

Patch-ID# T104949-01 (Preliminary Patch - Not Yet Released)

Keywords: passwd y2000 tm\_year

Synopsis: SunOS 5.4\_x86: usr/bin/passwd patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1264840

Patch-ID# T104951-01 (Preliminary Patch - Not Yet Released)

Keywords: uustat y2000

Synopsis: SunOS 5.4\_x86: usr/bin/uustat patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265086

Patch-ID# T104953-01 (Preliminary Patch - Not Yet Released)

Keywords: y2000 listen tm\_year stamp

Synopsis: SunOS 5.4\_x86: usr/lib/saf/listen patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265174

Patch-ID# T104955-01 (Preliminary Patch - Not Yet Released)

Keywords: face banner y2000

Synopsis: SunOS 5.4\_x86: usr/vmsys/bin/initial patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4030190

Patch-ID# T105015-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime log new\_log klog print y2000

Synopsis: SunOS 5.4\_x86: usr/lib/libkrb.a and usr/lib/libkrb.so.1 patch

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4030225

Patch-ID# 101890-13

Keywords: security xview coredump PANEL\_LIST\_MODE readonly  
TEXTSW\_FIRST\_LINE

Synopsis: OpenWindows 3.4\_x86: Xview Jumbo Patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1169106 1172369 1170478 1173416 1195873 1195849  
1198438 1197701 1194201 1205013 1107827 1192027 1227357 1236244

Patch-ID# 102031-05

Keywords: schedule manager calendar ToDo core done day light savings

Synopsis: OpenWindows 3.4\_x86: Calendar Manager patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1176208 1166305 1173071 1167466 1237854

Patch-ID# 102058-10

Keywords: ATI Boca Cirrus Compaq Diamond Matrox Oak P9100 S3 Stealth STB Trio

Synopsis: OpenWindows 3.4\_x86: New video card support for Solaris 2.4 X86

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1161494 1172443 1173469 1173503 1173773 1173985  
1174387 1174477 1174561 1176285 1179339 1183990 1193138 1200058 1200644 1200858  
1210704 1210745 1211889

Patch-ID# 102389-08

Keywords: container linesVisibl scrolledWindow 20480bytes sensitive core dump

Synopsis: OpenWindows 3.4\_x86: OLIT Patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1190728 1213006 1222062 1234092 1207648 1255521  
4016104

Patch-ID# 103453-01

Keywords: htt\_server dump core japanese textfield OLIT

Synopsis: OpenWindows 3.4\_x86: patch for Japanese input method in OLIT text

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1246133

Patch-ID# 102061-04

Keywords: sbpro audio balance ASSERT rootnex\_io\_brkup

Synopsis: SunOS 5.4\_x86: sbpro bug fixes

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1144663 1147171 1161817 1162571 1168091 1168237  
1169302 1170255 1170256 1170353 1170357 1170358 1170359 1170360 1170361 1172116  
1172364 1172442 1173916 1174167 1174295 1174476 1175102 1175112 1175828 1176017  
1189719 1189724 1189726 1191248 1192040 1192049 1214666 1236077 1236078 1237775  
1244650 1244652 1244803

Patch-ID# 102071-03

Keywords: security portmapper configurable listen backlog UDP port

Synopsis: SunOS 5.4\_x86: usr/sbin/rpcbind patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1167600 4011058 4045357

Patch-ID# 102166-03

Keywords: DNS spoofing security nss\_dns.so.1 BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.4\_x86: nss\_dns.so.1 fixes

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1174876 1207777 1253600

Patch-ID# 102609-04

Keywords: nisaddent netgroup nispopulate sendmail V8 aliases delete

Synopsis: SunOS 5.4\_x86: nisaddent and nispopulate fixes

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1182507 1184542 1234912 1237027

Patch-ID# 102620-02

Keywords: panics crash HSFS filemgr

Synopsis: SunOS 5.4\_x86: fixes for HSFS cd filesystem

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1201660 4022426

Patch-ID# 102778-03

Keywords: security ld.so.1 linker SHF\_EXCLUDE

Synopsis: SunOS 5.4\_x86: linker patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1056449 1214740 1241843 1244333 1247793

Patch-ID# 102923-04

Keywords: security inetd TLI TI-RPC SIGHUP

Synopsis: SunOS 5.4\_x86: inetd fixes

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1175129 1202603 1214036 1217754

Patch-ID# 103707-01

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.4\_x86: rpc.nisd\_resolv rebuild for BIND 4.9.3

SunOS release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1253598

Patch-ID# 103814-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.4\_x86: rdist suffers from buffer overflow

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258139

Patch-ID# 104974-01

Keywords: security chkey newkey buffer overflow

Synopsis: SunOS 5.4\_x86: chkey and newkey patch

SunOS Release: 5.4\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4053189

Patch-ID# T102573-03 (Preliminary Patch - Not Yet Released)

Keywords: driver update

Synopsis: SunOS 5.5/5.5.1 pcplusmp fixes

SunOS Release: 5.5/5.5.1 x86

Relevant Architectures: i86pc



BugId's fixed with this patch: 1253669 1254096

Patch-ID# T102576-02 (Preliminary Patch - Not Yet Released)

Keywords: driver update

Synopsis: SunOS 5.5/5.5.1 ncrs fixes

SunOS Release: 5.5/5.5.1 x86

Relevant Architectures: i86pc

BugId's fixed with this patch: 1231591 1221172 1220465 1222941 1212519 1222050  
1228517 1246606 1247677 1247678 1247779

Patch-ID# T102577-03 (Preliminary Patch - Not Yet Released)

Keywords: driver update

Synopsis: SunOS 5.5/5.5.1 adp fixes

SunOS Release: 5.5/5.5.1 x86

Relevant Architectures: i86pc

BugId's fixed with this patch: 1260314

Patch-ID# T103099-01 (Preliminary Patch - Not Yet Released)

Keywords: driver update

Synopsis: SunOS 5.5/5.5.1 nfe fixes

SunOS Release: 5.5/5.5.1 x86

Relevant Architectures: i86pc

BugId's fixed with this patch: 1222350 1228683 1238294 1240403

Patch-ID# T103102-01 (Preliminary Patch - Not Yet Released)

Keywords: driver update

Synopsis: SunOS 5.5/5.5.1 iprb fixes

SunOS Release: 5.5/5.5.1 x86

Relevant Architectures: i86pc

BugId's fixed with this patch: 1238834 1239137

Patch-ID# 104793-02

Keywords: ssd pln soc ssafirmware HA CRAY dma\_sync ARQ PFA Starfire

Synopsis: SunOS 5.5: ssd, pln, soc, ssacli, ssaadm and ssafirmware patch

SunOS Release: 5.5

Relevant Architectures:

BugId's fixed with this patch: 1184878 1229082 1249597 1253752 1260753 1262768  
1263633 1263893 4006384 4007520 4010863 4011826 4013372 4015226 4048443 4050778

Patch-ID# T103566-19 (Preliminary Patch - Not Yet Released)

Keywords: Xsun libX11 libdga libmhc libmi libmpg cg6 sundials security DPS

Synopsis: OpenWindows 3.5.1: Xsun Jumbo patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4019277 1236764 4017413 4026015 4010744 4012465  
1248661 1232029 4006666 1261277 1260016 1251860 1254709 1251340 1245095 1243445  
1249475 1197532 4036289 1256655 4043113 4039053 4038922 4042030 4058716

Patch-ID# T103594-10 (Preliminary Patch - Not Yet Released)

Keywords: security sendmail V8 core HP openmail mail BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.5.1: /usr/lib/sendmail fixes

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1241841 1244027 1245185 1249090 1249900 1252530  
1253584 1265017 1267313 4011634 4017798 4018487 4018511 4028707 4030794

Patch-ID# T103600-17 (Preliminary Patch - Not Yet Released)

Keywords: nfs nocto fsync RPC tlimod rpcmod NFS lock clnt\_cots CLNT\_CALL  
NLM

Synopsis: SunOS 5.5.1: nfs, tlimod and rpcmod patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1232825 1234450 1237898 1240234 1241816 1242408  
1246045 1250937 1253810 1258151 1258802 1260873 1264646 4005615 4007937 4015191  
4017770 4019380 4024599 4024647 4026118 4027442 4032761 4032974 4035845

Patch-ID# T103603-05 (Preliminary Patch - Not Yet Released)

Keywords: security ftp nfs memory leak core getreply domap rsh rexec in.ftpd

Synopsis: SunOS 5.5.1: ftp, in.ftpd, in.rexecd and in.rshd patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1198215 1246408 1249667 1251275 1255435 1256632

Patch-ID# T103622-07 (Preliminary Patch - Not Yet Released)

Keywords: sd ssd sd\_uselabel label prtvtoc cpr ARQ CD-ROM rpc.rstatd EIO

Synopsis: SunOS 5.5.1: sd driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1204450 1242664 1246302 1253254 1265491 1266459  
4009744 4011667 4012074 4014243 4015226 4017318 4028542 4030100 4033058 4046950  
4057257

Patch-ID# T103630-08 (Preliminary Patch - Not Yet Released)

Keywords: security ip tcp retransmit web RTO ifconfig arp udp icmp

Synopsis: SunOS 5.5.1: ip ifconfig arp udp icmp patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1226653 1233827 1240331 1248446 1259279 1262096  
4012051 4019260 4034832 4034845 4040423

Patch-ID# T103690-04 (Preliminary Patch - Not Yet Released)

Keywords: cron NIS NFS hang stat initgroups fields crontab memory y2000 atq

Synopsis: SunOS 5.5.1: cron/crontab/at/atq/atrm patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1178638 1230784 1233296 1255421 1258772

Patch-ID# T103693-02 (Preliminary Patch - Not Yet Released)

Keywords: namefs fattach ENOMEM hang nm\_unmountall

Synopsis: SunOS 5.5.1: /usr/kernel/fs/namefs patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1207074 4027360

Patch-ID# T103738-04 (Preliminary Patch - Not Yet Released)

Keywords: syslogd core lookup EUC ja 8-bit limit

Synopsis: SunOS 5.5.1: /usr/sbin/syslogd patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1139854 1244433 1249320 4028379

Patch-ID# T103750-03 (Preliminary Patch - Not Yet Released)

Keywords: malloc libmalloc.a 4-byte SEGV realloc memcpy

Synopsis: SunOS 5.5.1: /usr/ccs/lib/libmalloc.a patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1191118 1257822 4037182

Patch-ID# T103928-02 (Preliminary Patch - Not Yet Released)

Keywords: LOFS lo\_sync acl automount

Synopsis: SunOS 5.5.1: kernel/fs/lofs patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1244278 1249319

Patch-ID# T103934-05 (Preliminary Patch - Not Yet Released)

Keywords: isp SCSI unexpected\_bus\_free timeout SBUS PCI lbolt MTR RAM

Synopsis: SunOS 5.5.1: kernel/drv/isp patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1221924 1245077 1246211 1249597 1252953 1254930  
1255496 1256423 1259252 1259533 1262422 1262660 1266399 1266652 1267199 4009217  
4010780 4010934 4015774 4017168 4023619 4023994 4032974 4045015

Patch-ID# T103948-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limit acctcon acctprc acctprc1 acctprc2 y2000 acctcom

Synopsis: SunOS 5.5.1: accounting patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1157572 1265175

Patch-ID# T103981-06 (Preliminary Patch - Not Yet Released)

Keywords: glm UltraSCSI glm\_scsi\_init\_pkt glm\_dr\_detach glm\_attach glm\_pollret

Synopsis: SunOS 5.5.1: glm driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1238356 1251875 1251877 1252602 1254828 1259345  
4010563 4013132 4014357 4014359 4014360 4014361 4014661 4015223 4015271 4015657  
4015664 4017671 4019303 4022470 4022472 4023759 4023760 4023769 4023790 4028083  
4028993 4030554 4030555 4032941 4034029 4037997 4040163 4043402 4044522 4044859  
4050764 4054183 4061982

Patch-ID# T104055-02 (Preliminary Patch - Not Yet Released)

Keywords: automountd autofs umount hsfs filesystem vfsp vfs\_dev vfs\_fsid

Synopsis: SunOS 5.5.1: kernel/fs/autofs patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1219295 4026118 4035845

Patch-ID# T104166-02 (Preliminary Patch - Not Yet Released)

Keywords: security statd NUM\_PROC\_FDS buffer overflow root

Synopsis: SunOS 5.5.1: usr/lib/nfs/statd patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1196526 4034187

Patch-ID# T104246-05 (Preliminary Patch - Not Yet Released)

Keywords: fas fas\_regs fas\_cmd fas\_tagQ ARQ timeout fas\_delete\_arq\_pkt

Synopsis: SunOS 5.5.1: fas driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1265487 4006714 4007786 4008753 4022796 4023000  
4028044 4028302 4028313 4031570 4043736 4052116

Patch-ID# T104312-06 (Preliminary Patch - Not Yet Released)

Keywords: format RESERVE fibre channel disk VTOC LUN fdisk PCATA PCMCIA IDE

Synopsis: SunOS 5.5.1: format and fdisk patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1240976 1240978 1247895 1262714 1263225 1263318 1263321 1264647 4015925 4036085 4043329 4044925

Patch-ID# T104331-03 (Preliminary Patch - Not Yet Released)

Keywords: security rpcbind listen TCP SYN UDP port 8192 IP MAX\_LOCAL

Synopsis: SunOS 5.5.1: rpcbind patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4011058 4032093 4045357

Patch-ID# T104338-02 (Preliminary Patch - Not Yet Released)

Keywords: libXt i18n security buffer overflow

Synopsis: OpenWindows 3.5.1: libXt patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1264008 1265202

Patch-ID# T104380-04 (Preliminary Patch - Not Yet Released)

Keywords: cpio link permission ustar format bar compress EOF EOM

Synopsis: SunOS 5.5.1: /usr/bin/cpio patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4006255 4013356 4015440 4033696

Patch-ID# T104463-02 (Preliminary Patch - Not Yet Released)

Keywords: date wtmpx y2000

Synopsis: SunOS 5.5.1: usr/bin/date patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1233701 1264215

Patch-ID# T104475-02 (Preliminary Patch - Not Yet Released)

Keywords: ypset ypbind broadcast YPERR\_VERS yp\_first dom\_binding  
ypbind\_hi\_vers

Synopsis: SunOS 5.5.1: ypset patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1222552 4054728

Patch-ID# T104494-02 (Preliminary Patch - Not Yet Released)

Keywords: ON PS driver grab Makefiles

Synopsis: SunOS 5.5.1: ON driver grab patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1194276

Patch-ID# T104596-05 (Preliminary Patch - Not Yet Released)

Keywords: SE PARMRK POSIX tcsetattr tcsendbrea devclass SIGINT Xopen  
S\_IOSETMRU

Synopsis: SunOS 5.5.1: se driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc



BugId's fixed with this patch: 1232195 1232196 1258832 1258912 1264652 1264684  
4004094 4007292 4009945 4017934 4022209 4023187 4024731 4025458 4033529 4039473  
4046602 4060687

Patch-ID# T104604-04 (Preliminary Patch - Not Yet Released)

Keywords: pci SERR DMP\_NOSYNC nexus IGN INO FC DDI prom

Synopsis: SunOS 5.5.1: PCI nexus driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1189830 1239054 1255699 1261930 4004454 4011831  
4012819 4013494 4013500 4013505 4015732 4015835 4018243 4030755 4041605 4041609  
4044790 4054379 4058070 4058109

Patch-ID# T104608-02 (Preliminary Patch - Not Yet Released)

Keywords: qe DDI SQEC qe\_ierrors qestart no-dvma QEC

Synopsis: SunOS 5.5.1: qe driver patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4006387 4018088 4033035 4039121

Patch-ID# T104628-03 (Preliminary Patch - Not Yet Released)

Keywords: driver\_aliases PCI name\_to\_major socal sf

Synopsis: SunOS 5.5.1: driver\_aliases and name\_to\_major patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1261706 4006332 4009038 4009168 4012812 4046851

Patch-ID# T104652-02 (Preliminary Patch - Not Yet Released)

Keywords: tar options flag root

Synopsis: SunOS 5.5.1: /usr/sbin/tar patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1265419 4029350

Patch-ID# T104708-06 (Preliminary Patch - Not Yet Released)

Keywords: ssd pln sd\_uselabel pln\_private pln\_attach ssa\_disk ssa firmware ssaadm

Synopsis: SunOS 5.5.1: ssd, pln, soc, ssaadm and ssa firmware patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1184878 1189853 1190977 1208892 1220596 1223140  
1223884 1234710 1238425 1241003 1242664 1243658 1246302 1247175 1248015 1249597  
1253752 1257125 1260753 1262768 1263633 1263860 1263893 1267348 1267361 4006384  
4007520 4009744 4010805 4011667 4011826 4012074 4014243 4015226 4022789 4028542  
4044749 4049905 4057257 4058807

Patch-ID# T104807-01 (Preliminary Patch - Not Yet Released)

Keywords: roffbib bibliographies lookbib hunt refer

Synopsis: SunOS 5.5.1: usr/bin/roffbib, usr/bin/refer & usr/lib/refer/hunt patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1163623

Patch-ID# T104810-01 (Preliminary Patch - Not Yet Released)

Keywords: TLI T\_CONN\_REQ timod panic

Synopsis: SunOS 5.5.1: kernel/strmod/timod patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4039165

Patch-ID# T104816-01 (Preliminary Patch - Not Yet Released)

Keywords: sar y2000 date

Synopsis: SunOS 5.5.1: usr/sbin/sar patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1258791

Patch-ID# T104818-01 (Preliminary Patch - Not Yet Released)

Keywords: passwd y2000 tm\_year

Synopsis: SunOS 5.5.1: /usr/bin/passwd patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1264840

Patch-ID# T104820-01 (Preliminary Patch - Not Yet Released)

Keywords: listen y2000 stamp tm\_year

Synopsis: SunOS 5.5.1: /usr/lib/saf/listen patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1265174

Patch-ID# T104822-01 (Preliminary Patch - Not Yet Released)

Keywords: libadm ckdate y2000 ckdate\_val

Synopsis: SunOS 5.5.1: usr/lib/libadm.so.1 and usr/lib/libadm.a patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1266030

Patch-ID# T104824-01 (Preliminary Patch - Not Yet Released)

Keywords: face initial banner y2000

Synopsis: SunOS 5.5.1: usr/vmsys/bin/initial patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4030190

Patch-ID# T104849-01 (Preliminary Patch - Not Yet Released)

Keywords: cachefs do\_unmount NFS vfstlist mutex GETATTR VOP\_GETATTR

Synopsis: SunOS 5.5.1: kernel/fs/cachefs patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4026118 4035845

Patch-ID# T104850-01 (Preliminary Patch - Not Yet Released)

Keywords: disks libdevinfo DDI\_NT\_WWN FC-AL

Synopsis: SunOS 5.5.1: usr/sbin/disks and usr/lib/libdevinfo.so.1 patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4026632

Patch-ID# T104854-02 (Preliminary Patch - Not Yet Released)

Keywords: y2000 troff e macro mmn mmt s v

Synopsis: SunOS 5.5.1: troff macro patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1264657

Patch-ID# T104935-01 (Preliminary Patch - Not Yet Released)

Keywords: security in.rlogind

Synopsis: SunOS 5.5.1: usr/sbin/in.rlogind patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4040476

Patch-ID# T104956-01 (Preliminary Patch - Not Yet Released)

Keywords: in.rarpd rarpd IP

Synopsis: SunOS 5.5.1: usr/sbin/in.rarpd patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1237852 4032059

Patch-ID# T104958-01 (Preliminary Patch - Not Yet Released)

Keywords: in.rdisc 8192 IP multicast

Synopsis: SunOS 5.5.1: usr/sbin/in.rdisc patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1180892 1264219 4032065

Patch-ID# T104960-01 (Preliminary Patch - Not Yet Released)

Keywords: snoop 8192 IP SIOCGIFNUM snoop\_capture

Synopsis: SunOS 5.5.1: usr/sbin/snoop patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4032089 4042550

Patch-ID# T105011-01 (Preliminary Patch - Not Yet Released)

Keywords: dc bc square root logarithms function

Synopsis: SunOS 5.5.1: usr/bin/dc patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1219306 4046555

Patch-ID# T105016-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime log new\_log klog print y2000

Synopsis: SunOS 5.5.1: usr/lib/libkrb.a and usr/lib/libkrb.so.1 patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4030225

Patch-ID# T105058-01 (Preliminary Patch - Not Yet Released)

Keywords: 4.1.x bcp y2000 syslog core

Synopsis: SunOS BCP libc patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4030158 4045941

Patch-ID# T105077-01 (Preliminary Patch - Not Yet Released)

Keywords: fifofs threads hang O\_RDONLY O\_RDWR

Synopsis: SunOS 5.5.1: kernel/fs/fifofs patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4050461

Patch-ID# 103879-04

Keywords: security kcms kcms\_calibrate

Synopsis: OpenWindows 3.5.1: KCMS tools have security vulnerability

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1261216 4005613

Patch-ID# 103900-01

Keywords: security XView binary compatibility

Synopsis: OpenWindows 3.5.1: XView Binary Compatibility Patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1066919 1072832 1073167 1066366 1075863 1075950  
1059597 1080579 1075124 1073246 1065873 1084865 1083436 1083405 1053515 1078467  
1061299 1076560 1037992 1078467 1044411 1055172 1068828 1077164 1091601 1093039  
1049703 1087337 1074553 1053036 1053292 1030878 1020408 1097384 1076907 1043723  
1101846 1103579 1105512 1106032 1098466 1106525 1093908 1067716 1109382 1108767  
1113021 1110227 1109875 1114662 1111308 1114561 1065350 1067367 1115954 1053622  
1109875 1122244 1122239 1122353 1072252 1117789 1071584 1124324 1066669 1098379  
1131411 1129722 1140264 1134887 1140806 1136974 1139167 1142387 1047558 1140250  
1142387 1148561 1148724 1110936 1149528 1148277 1145729 1161640 1160672 1161637  
1161924 1164206 1164512 1137807 1165614 1161700 1171812 1173869 1085336 1079507  
1209456 1256462

Patch-ID# 103986-01

Keywords: htt\_server dump core japanese textfield OLIT

Synopsis: OpenWindows 3.5.1: patch for Japanese input method in OLIT textfield

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1246133

Patch-ID# 104093-04

Keywords: mailtool maillib attachments y2000 sort

Synopsis: OpenWindows 3.5.1: mailtool patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1222943 4012924 4006442 4050471

Patch-ID# 104162-02

Keywords: snapshot SUNWolrte ffb default visual overlay darker image

Synopsis: OpenWindows 3.5.1: snapshot fixes

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1208071 4013886

Patch-ID# 104453-01

Keywords: Quitting openwindows, textedit is still running

Synopsis: OpenWindows 3.5.1: textedit

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4005325 1196662 4016953

Patch-ID# 104489-01

Keywords: 104489-01 rpc.ttdbserverd core dumps libtt findBestMountPoint()

Synopsis: OpenWindows 3.5.1: ToolTalk 1.2.1: rpc.ttdbserverd core dumps in libtt

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1261051



Patch-ID# 104533-02

Keywords: OLIT TextWidget libXol TextLine core resize upper\_ca

Synopsis: OpenWindows 3.5.1: libXol.so.3 Patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4016104 4023131

Patch-ID# 104538-01

Keywords: xwdtopnm RGB masks pnm image wrong color

Synopsis: OpenWindows 3.5.1: Imagetool displays incorrect color (dumped image)

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1196468

Patch-ID# 104589-01

Keywords: xgl overlapped window Ultra libmpg\_psr.so.1

Synopsis: OpenWindows 3.5.1: xgl draws over the overlapped window

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4007094

Patch-ID# 104918-01

Keywords: y2000 filemgr NFS block allocation file permission

Synopsis: OpenWindows 3.5.1: y2000 filemgr patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1255947 4037987 1185738

Patch-ID# 104977-01

Keywords: perfmeter y2000

Synopsis: OpenWindows 3.5.1: perfmeter patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4045300

Patch-ID# 104995-01

Keywords: imagetool y2000

Synopsis: OpenWindows 3.5.1: imagetool patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4045282 4045291

Patch-ID# 103606-02

Keywords: ld libld.so.2 archive SHF\_EXCLUDE

Synopsis: SunOS 5.5.1: libld.so.2 patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1056449 1244333

Patch-ID# 103618-02

Keywords: tl TL\_BIND TL\_ORDREL tl\_discon\_ind

Synopsis: SunOS 5.5.1: tl driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1241056 4022478

Patch-ID# 103621-01

Keywords: bpp tip printer

Synopsis: SunOS 5.5.1: panic “bad rmfree” running tip to a parallel printer port

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1232563

Patch-ID# 103623-02

Keywords: pcfs FMR diskette mount IPL pcata

Synopsis: SunOS 5.5.1: /usr/kernel/fs/pcfs patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1243401 4004273

Patch-ID# 103627-01

Keywords: dlsym symbol ld.so.1

Synopsis: SunOS 5.5.1: dlsym() can't find symbol

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1247793

Patch-ID# 103643-04

Keywords: nisaddent group 1k sendmail V8 YP aliases multihomed hosts netid

Synopsis: SunOS 5.5.1: /usr/lib/nis/nisaddent fixes

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1225401 1234912 1237027 1252645

Patch-ID# 103669-03

Keywords: zsh board ports minor ZSETSOFT mutex lock sync synchronous

Synopsis: SunOS 5.5.1: zsh driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1252030 1254001 4010790

Patch-ID# 103680-01

Keywords: nscd nscd\_nischeck BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.5.1: nscd/nscd\_nischeck rebuild for BIND 4.9.3

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1253608

Patch-ID# 103686-02

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security YP DNS NIS+ ttl

Synopsis: SunOS 5.5.1: rpc.nisd\_resolv patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1231599 1253598

Patch-ID# 103699-01

Keywords: ping core packet ICMP RFC1700

Synopsis: SunOS 5.5.1: ping dumps core when packet is blocked

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1219682

Patch-ID# 103734-01

Keywords: msgsys SYS V mutex global message

Synopsis: SunOS 5.5.1: /kernel/sys/msgsys patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1180075

Patch-ID# 103743-01

Keywords: XFN BIND libresolv.so.2 DNS security

Synopsis: SunOS 5.5.1: XFN source modifications for BIND 4.9.3

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1254818

Patch-ID# 103770-03

Keywords: nistbladm core buffer limit getgrnam getgrgid

Synopsis: SunOS 5.5.1: nistbladm patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1179866 1248199 4012274

Patch-ID# 103785-01

Keywords: NIS+ initgroups core getbymember nss\_nisplus.so.1

Synopsis: SunOS 5.5.1: nss\_nisplus.so.1 patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1251680

Patch-ID# 103810-03

Keywords: sigaction libaio \_aiosigaction %i0 SIGIO SIGIOCANCEL profile dbx

Synopsis: SunOS 5.5.1: libaio patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1244805 1246846 4006064

Patch-ID# 103817-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.5.1: rdist suffers from buffer overflow

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1258139

Patch-ID# 103839-02

Keywords: lex specifier hex 8-bit

Synopsis: SunOS 5.5.1: /usr/ccs/bin/lex patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1151834 1257982 1265589

Patch-ID# 103847-02

Keywords: ufsdump hang dump tape remote

Synopsis: SunOS 5.5.1: /usr/lib/fs/ufs/ufsdump patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1213496 4008764

Patch-ID# 103867-01

Keywords: jsh sh rsh traps

Synopsis: SunOS 5.5.1: jsh, sh and rsh patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1253339

Patch-ID# 103891-03

Keywords: ksh source hang exit rksh limit array element

Synopsis: SunOS 5.5.1: ksh and rksh patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1234016 1241955 4037786

Patch-ID# 103903-03

Keywords: SS20 le hang DDI snmpd ifInOctets ifOutOctet MIBII ethernet

Synopsis: SunOS 5.5.1: /kernel/drv/le patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1252815 4006387 4033038

Patch-ID# 103911-01

Keywords: uucp file forward

Synopsis: SunOS 5.5.1: uucp file forwarding does not work

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1227543

Patch-ID# 103955-02

Keywords: floppy eject manual fd DMA

Synopsis: SunOS 5.5.1: fd driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1252697 1267268 4016486 4027607

Patch-ID# 103989-03

Keywords: atok8 memory leak abnormal termination 24bit atok8.dic enough

Synopsis: SunOS 5.5.1 (Japanese): ATOK8 patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1238296 1250385 4034678

Patch-ID# 103995-01

Keywords: rpc.nispasswd option -g credential table nisplus

Synopsis: SunOS 5.5.1: rpc.nispasswd patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1248191

Patch-ID# 104003-02

Keywords: SS5 DVMA iommu

Synopsis: SunOS 5.5.1: SS5: Data transfer with DVMA does not work correctly

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1249040



Patch-ID# 104010-01

Keywords: security vold filemgr action\_filemgr.so.1 action\_filemgr.so.1

Synopsis: SunOS 5.5.1: VolMgt Patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1261308 1265432

Patch-ID# 104029-01

Keywords: utmpd CPU poll() pipe

Synopsis: SunOS 5.5.1: utmpd daemon runs away consuming CPU resources

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1246455

Patch-ID# 104049-01

Keywords: POINT st multi-initiator

Synopsis: SunOS 5.5.1: POINT PATCH for st driver

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1153854

Patch-ID# 104066-02

Keywords: audiocs EINVAL audio AUDIO\_GETDEV

Synopsis: SunOS 5.5.1: audiocs patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1258119 1259141

Patch-ID# 104072-01

Keywords: rm cwd read permission

Synopsis: SunOS 5.5.1: rm command will not work if cwd is not readable

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1260587

Patch-ID# 104081-01

Keywords: drvconfig add\_drv core major number driver modload

Synopsis: SunOS 5.5.1: drvconfig patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1254588

Patch-ID# 104182-01

Keywords: quotacheck quotas fs quotactl fwrite deltamap\_push

Synopsis: SunOS 5.5.1: quotacheck patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4005740

Patch-ID# 104201-01

Keywords: mouse ms

Synopsis: SunOS 5.5.1: wrong x,y location is given on mouse up events

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1263549

Patch-ID# 104208-01

Keywords: yacc table

Synopsis: SunOS 5.5.1: usr/ccs/bin/yacc patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1265598

Patch-ID# 104236-01

Keywords: in.routed packet router LOG\_ERR LOG\_INFO syslog

Synopsis: SunOS 5.5.1: in.routed finds packet from unknown router

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1182386

Patch-ID# 104263-01

Keywords: fdformat floppy label format write-protected

Synopsis: SunOS 5.5.1: fdformat patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1263105

Patch-ID# 104266-01

Keywords: security inetd flag backlog limit SYN ACK

Synopsis: SunOS 5.5.1: inetd patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1214036

Patch-ID# 104277-01

Keywords: useradd uid

Synopsis: SunOS 5.5.1: useradd with no uid specified gives large uid

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1257416

Patch-ID# 104280-01

Keywords: multithreaded SIGSEV truss proc lwp lstat

Synopsis: SunOS 5.5.1: truss patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4005173

Patch-ID# 104283-01

Keywords: ps proc rw\_enter thread page\_lock

Synopsis: SunOS 5.5.1: procf's patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1260593 1261934

Patch-ID# 104297-01

Keywords: halt syslogd message

Synopsis: SunOS 5.5.1: halt patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4009136

Patch-ID# 104317-01  
Keywords: security nfsd TCP SYN  
Synopsis: SunOS 5.5.1: nfsd patch  
SunOS Release: 5.5.1  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1208460

Patch-ID# 104334-01  
Keywords: security lockd listen backlog TCP SYN  
Synopsis: SunOS 5.5.1: lockd patch  
SunOS Release: 5.5.1  
Relevant Architectures: sparc  
BugId's fixed with this patch: 4011102

Patch-ID# 104389-01  
Keywords: dumpkeys keyboard  
Synopsis: SunOS 5.5.1: dumpkeys(1): infinite loop with no keyboard  
SunOS Release: 5.5.1  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1248779

Patch-ID# 104406-01  
Keywords: useradd uid  
Synopsis: SunOS 5.5.1: Fix for groupadd  
SunOS Release: 5.5.1  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1257416

Patch-ID# 104440-01

Keywords: swapadd swap error

Synopsis: SunOS 5.5.1: /usr/sbin/swap patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1215062

Patch-ID# 104447-01

Keywords: hang memory ksyms

Synopsis: SunOS 5.5.1: /usr/kernel/drv/ksyms patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4010935

Patch-ID# 104478-01

Keywords: sar sadc malloc accounting daemon

Synopsis: SunOS 5.5.1: /usr/lib/sa/sadc patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1223549

Patch-ID# 104482-01

Keywords: memory leak kmem\_alloc\_320 PPP kmem

Synopsis: SunOS 5.5.1: usr/kernel/strmod/ppp patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4010300

Patch-ID# 104484-01

Keywords: fmli core fmlexpr VMFMLI if-block

Synopsis: SunOS 5.5.1: fmli patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1237150

Patch-ID# 104560-01

Keywords: HSFS structs panic

Synopsis: SunOS 5.5.1: /kernel/fs/hsfs patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4022426

Patch-ID# 104580-02

Keywords: be be0 link

Synopsis: SunOS 5.5.1: /kernel/drv/be patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4025471

Patch-ID# 104594-01

Keywords: hotplug PCI IO boards ac fhc environ sysctrl

Synopsis: SunOS 5.5.1: hotplug support for Ultra Enterprise 3000/6000 PCI IO bds

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1254479

Patch-ID# 104605-01

Keywords: ecpp tfifo

Synopsis: SunOS 5.5.1: ecpp driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1238056 1260288 4009515 4011403 4017197

Patch-ID# 104607-01

Keywords: lebuffer DDI

Synopsis: SunOS 5.5.1: lebuffer driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4006387

Patch-ID# 104609-01

Keywords: qec DDI

Synopsis: SunOS 5.5.1: qec driver patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4006387

Patch-ID# 104615-01

Keywords: scsi ARQ FLAG\_NODISCON

Synopsis: SunOS 5.5.1: /kernel/misc/scsi patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1222170 1249597 4015226



Patch-ID# 104637-01

Keywords: printw crash string libcurses

Synopsis: SunOS 5.5.1: printw() crashes for the large string

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1135146

Patch-ID# 104642-01

Keywords: sttydefs autobaud

Synopsis: SunOS 5.5.1: /usr/sbin/sttydefs patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1152878

Patch-ID# 104644-01

Keywords: stty row column

Synopsis: SunOS 5.5.1: /usr/ucb/stty patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1157510

Patch-ID# 104650-01

Keywords: rlogin byte

Synopsis: SunOS 5.5.1: /usr/bin/rlogin patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1251652

Patch-ID# 104658-01

Keywords: tbl tables

Synopsis: SunOS 5.5.1: tbl becomes confused with long tables

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1151097

Patch-ID# 104664-01

Keywords: wall option

Synopsis: SunOS 5.5.1: /usr/sbin/wall patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1053842

Patch-ID# 104672-02

Keywords: nfs mount option

Synopsis: SunOS 5.5.1: usr/lib/fs/nfs/mount patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1267082

Patch-ID# 104692-01

Keywords: security talkd buffer

Synopsis: SunOS 5.5.1: usr/sbin/in.talkd patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4027795

Patch-ID# 104696-01

Keywords: egrep fgrep grep sort 1024 bytes buffer

Synopsis: SunOS 5.5.1: egrep/fgrep/grep/sort patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1162590 1212379

Patch-ID# 104706-01

Keywords: id supplement group

Synopsis: SunOS 5.5.1: usr/bin/id and usr/xpg4/bin/id patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4026064

Patch-ID# 104742-01

Keywords: mkfs nbpi

Synopsis: SunOS 5.5.1: usr/lib/fs/ufs/mkfs patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 1185426

Patch-ID# 104841-02

Keywords: vol vold RPC NFS

Synopsis: SunOS 5.5.1: usr/sbin/vold patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4024599

Patch-ID# 104893-01

Keywords: security c2audit cnt setpolicy auditconfig

Synopsis: SunOS 5.5.1: kernel/sys/c2audit patch

SunOS release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4043392

Patch-ID# 104968-01

Keywords: security chkey newkey buffer overflow

Synopsis: SunOS 5.5.1: chkey and newkey patch

SunOS Release: 5.5.1

Relevant Architectures: sparc

BugId's fixed with this patch: 4053189

Patch-ID# 103795-02

Keywords: leo zx xgl window DGA

Synopsis: SunOS 5.5.1: ZX Graphics Patch

SunOS Release: 5.5.1

Relevant Architectures: sun4d, sun4m, sun4u

BugId's fixed with this patch: 1245691 1253760 1255194 1255236 1257765 1246595  
1257782 1263208 4010949

Patch-ID# 104735-02

Keywords: hang lbolt sx thread rwlock

Synopsis: SunOS 5.5.1: platform/sun4m/kernel/drv/sx patch

SunOS Release: 5.5.1

Relevant Architectures: sun4m

BugId's fixed with this patch: 1259476 4032974

Patch-ID# T103560-07 (Preliminary Patch - Not Yet Released)

Keywords: Security, Solaris 2.5.1\_ppc, admintool: missing swmtool options

Synopsis: Solaris 2.5.1\_ppc, admintool, swmtool, options

SunOS Release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1249230 1261309 1262880 4011747

Patch-ID# T103583-05 (Preliminary Patch - Not Yet Released)

Keywords: telnet ftp single user tcp NDD tcp\_bind web rtt\_dx RTO FIN ack

Synopsis: SunOS 5.5.1\_ppc: /kernel/drv/tcp patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1206850 1233827 1248840 1249829 1259524 1261245  
4011648

Patch-ID# T103593-04 (Preliminary Patch - Not Yet Released)

Keywords: panic FOP deadlock fsck ufs holdcnt brelse bp ODS chkdq chkiq

Synopsis: SunOS 5.5.1\_ppc: /kernel/fs/ufs and /usr/lib/fs/ufs/fsck fixes

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1215792 1227376 1233049 1242188 1244088 1245602  
1250351 1250620 1251000 1266278 1267447

Patch-ID# T103596-07 (Preliminary Patch - Not Yet Released)

Keywords: sendmail V8 core HP openmail mail BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.5.1\_ppc: /usr/lib/sendmail fixes

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1241841 1244027 1245185 1249090 1249900 1252530  
1253584 1265017 1267313 4011634

Patch-ID# T103602-06 (Preliminary Patch - Not Yet Released)

Keywords: nfs nocto fsync RPC tlimod rpcmod NFS lock clnt\_cots CLNT\_CALL  
NLM

Synopsis: SunOS 5.5.1\_ppc: nfs, tlimod and rpcmod patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1232825 1234450 1237898 1240234 1241816 1253810  
1258151 1260873

Patch-ID# T103605-04 (Preliminary Patch - Not Yet Released)

Keywords: ftp nfs memory leak core getreply nmap domap rsh rexec in.ftpd

Synopsis: SunOS 5.5.1\_ppc: ftp, in.ftpd, in.rexecd and in.rshd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1198215 1249667 1251275 1255435 1256632

Patch-ID# T103611-02 (Preliminary Patch - Not Yet Released)

Keywords: RPC send receive tlimod rpcmod NFS lock clnt\_cots CLNT\_CALL NLM

Synopsis: SunOS 5.5.1\_ppc: /kernel/misc/tlimod and /kernel/strmod/rpcmod  
fixes

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1232825 1240234

Patch-ID# T103614-15 (Preliminary Patch - Not Yet Released)

Keywords: libc memory su getdate NIS+ libnsl nis\_cachemgr rpc.nisd NIS+ security

Synopsis: SunOS 5.5.1\_ppc: libc, libnsl, nis\_cachemgr and rpc.nisd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1213016 1219671 1221809 1223326 1230570 1232758  
1234630 1235867 1242395 1244872 1244917 1245451 1246630 1246864 1248090 1249373  
1249903 1255623 1258916 1259200 1262666 1264708 1265785 4006674

Patch-ID# T103620-01 (Preliminary Patch - Not Yet Released)

Keywords: tl TL\_BIND TL\_ORDREL

Synopsis: SunOS 5.5.1\_ppc: tl driver patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1241056

Patch-ID# T103625-01 (Preliminary Patch - Not Yet Released)

Keywords: pcfs FMR diskette mount IPL

Synopsis: SunOS 5.5.1\_ppc: Cannot mount Fujitsu FMR diskette on Solaris2.4/2.5

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1243401

Patch-ID# T103629-01 (Preliminary Patch - Not Yet Released)

Keywords: dlsym symbol ld.so.1

Synopsis: SunOS 5.5.1\_ppc: dlsym() can't find symbol

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1247793

Patch-ID# T103632-05 (Preliminary Patch - Not Yet Released)

Keywords: ip tcp retransmit web RTO ifconfig arp udp icmp DL\_UNITDATA\_REQ security

Synopsis: SunOS 5.5.1\_ppc: ip ifconfig arp udp icmp patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1226653 1233827 1240331 1248446 1259279 1262096

Patch-ID# T103645-04 (Preliminary Patch - Not Yet Released)

Keywords: nisaddent group 1k sendmail V8 YP aliases multihomed hosts netid

Synopsis: SunOS 5.5.1\_ppc: /usr/lib/nis/nisaddent fixes

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1225401 1234912 1237027 1252645

Patch-ID# T103688-02 (Preliminary Patch - Not Yet Released)

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security YP DNS NIS+ ttl

Synopsis: SunOS 5.5.1\_ppc: rpc.nisd\_resolv patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1231599 1253598

Patch-ID# T103692-02 (Preliminary Patch - Not Yet Released)

Keywords: cron NIS NFS hang stat initgroups fields crontab

Synopsis: SunOS 5.5.1\_ppc: cron patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1178638 1230784 1255421



Patch-ID# T103695-01 (Preliminary Patch - Not Yet Released)

Keywords: namefs fattach ENOMEM

Synopsis: SunOS 5.5.1\_ppc: fattach() fails after 248th attempt with ENOMEM

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1207074

Patch-ID# T103701-01 (Preliminary Patch - Not Yet Released)

Keywords: ping core packet ICMP RFC1700

Synopsis: SunOS 5.5.1\_ppc: ping dumps core when packet is blocked

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1219682

Patch-ID# T103726-01 (Preliminary Patch - Not Yet Released)

Keywords: ata IDE CDROM controller DPT NEC CDU77E ATAPI

Synopsis: SunOS 5.5.1\_ppc: /platform/prep/kernel/drv/ata driver patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1227799 1251689

Patch-ID# T103736-01 (Preliminary Patch - Not Yet Released)

Keywords: msgsys SYS V mutex global message

Synopsis: SunOS 5.5.1\_ppc: /kernel/sys/msgsys patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1180075

Patch-ID# T103740-02 (Preliminary Patch - Not Yet Released)

Keywords: syslogd core lookup EUC ja 8-bit

Synopsis: SunOS 5.5.1\_ppc: /usr/sbin/syslogd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1244433 1249320

Patch-ID# T103752-02 (Preliminary Patch - Not Yet Released)

Keywords: malloc libmalloc.a 4-byte

Synopsis: SunOS 5.5.1\_ppc: /usr/ccs/lib/libmalloc.a patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1191118 1257822

Patch-ID# T103772-02 (Preliminary Patch - Not Yet Released)

Keywords: nistbladm core buffer limit getgrnam getgrgid

Synopsis: SunOS 5.5.1\_ppc: nistbladm patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1179866 1248199

Patch-ID# T103812-03 (Preliminary Patch - Not Yet Released)

Keywords: sigaction libaio \_aiosigaction %i0 SIGIO SIGIOCANCEL profile dbx

Synopsis: SunOS 5.5.1\_ppc: libaio patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1244805 1246846 4006064

Patch-ID# T103849-01 (Preliminary Patch - Not Yet Released)

Keywords: ufsdump hang dump

Synopsis: SunOS 5.5.1\_ppc: /usr/lib/fs/ufs/ufsdump patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1213496

Patch-ID# T103869-01 (Preliminary Patch - Not Yet Released)

Keywords: jsh sh rsh traps

Synopsis: SunOS 5.5.1\_ppc: jsh, sh and rsh patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1253339

Patch-ID# T103893-02 (Preliminary Patch - Not Yet Released)

Keywords: ksh source hang exit rksh

Synopsis: SunOS 5.5.1\_ppc: ksh and rksh patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1234016 1241955

Patch-ID# T103913-01 (Preliminary Patch - Not Yet Released)

Keywords: uucp file forward

Synopsis: SunOS 5.5.1\_ppc: uucp file forwarding does not work

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1227543

Patch-ID# T103930-01 (Preliminary Patch - Not Yet Released)

Keywords: LOFS lo\_sync

Synopsis: SunOS 5.5.1\_ppc: lo\_sync() should not flush the underlying filesystem

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1249319

Patch-ID# T103950-01 (Preliminary Patch - Not Yet Released)

Keywords: accounting limit acctcon acctprc acctprc1 acctprc2

Synopsis: SunOS 5.5.1\_ppc: accounting limits in 2.x are too low

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1157572

Patch-ID# T103961-02 (Preliminary Patch - Not Yet Released)

Keywords: lpNet lpsched lpr mwrite get\_status lpstat lpq

Synopsis: SunOS 5.5.1\_ppc: lp patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1233047 1237991 1241998 1249064 1257405 1258376  
1260585 1261137 1263668 1263675 1263686 4004517

Patch-ID# T103998-01 (Preliminary Patch - Not Yet Released)

Keywords: rpc.nispasswd option -g credential table nisplus

Synopsis: SunOS 5.5.1\_ppc: rpc.nispasswd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1248191

Patch-ID# T104031-01 (Preliminary Patch - Not Yet Released)

Keywords: utmpd CPU poll() pipe

Synopsis: SunOS 5.5.1\_ppc: utmpd daemon runs away consuming CPU resources

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1246455

Patch-ID# T104057-01 (Preliminary Patch - Not Yet Released)

Keywords: automountd autofs umount hsfs filesystem vfsp vfs\_dev vfs\_fsid

Synopsis: SunOS 5.5.1\_ppc: automountd doesn't umount the hsfs filesystem

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1219295

Patch-ID# T104074-01 (Preliminary Patch - Not Yet Released)

Keywords: rm cwd read permission

Synopsis: SunOS 5.5.1\_ppc: rm command will not work if cwd is not readable

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1260587

Patch-ID# T104083-01 (Preliminary Patch - Not Yet Released)

Keywords: drvconfig add\_drv core major number driver modload

Synopsis: SunOS 5.5.1\_ppc: drvconfig patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1254588

Patch-ID# T104168-01 (Preliminary Patch - Not Yet Released)

Keywords: statd NUM\_PROC\_FDS

Synopsis: SunOS 5.5.1\_ppc: usr/lib/nfs/statd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1196526

Patch-ID# T104229-01 (Preliminary Patch - Not Yet Released)

Keywords: echo operand backslash end-of-line

Synopsis: SunOS 5.5.1\_ppc: echo command patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1254663

Patch-ID# T104238-01 (Preliminary Patch - Not Yet Released)

Keywords: in.routed packet router LOG\_ERR LOG\_INFO syslog

Synopsis: SunOS 5.5.1\_ppc: in.routed finds packet from unknown router

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1182386

Patch-ID# T104261-02 (Preliminary Patch - Not Yet Released)

Keywords: memory allignment panic pi\_willto tmpfs tmp\_mount fsid tmp\_dev

Synopsis: SunOS 5.5.1\_ppc: tmpfs patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1244587 1262095

Patch-ID# T104265-01 (Preliminary Patch - Not Yet Released)

Keywords: fdformat floppy label format write-protected

Synopsis: SunOS 5.5.1\_ppc: fdformat patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1263105

Patch-ID# T104268-01 (Preliminary Patch - Not Yet Released)

Keywords: inetd flag backlog limit SYN ACK security

Synopsis: SunOS 5.5.1\_ppc: inetd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1214036

Patch-ID# T104279-01 (Preliminary Patch - Not Yet Released)

Keywords: useradd uid

Synopsis: SunOS 5.5.1\_ppc: useradd with no uid specified gives large uid

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1257416

Patch-ID# T104282-01 (Preliminary Patch - Not Yet Released)

Keywords: multithreaded SIGSEV truss proc lwp lstat

Synopsis: SunOS 5.5.1\_ppc: truss patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4005173

Patch-ID# T104285-01 (Preliminary Patch - Not Yet Released)

Keywords: ps proc rw\_enter thread page\_lock

Synopsis: SunOS 5.5.1\_ppc: procfs patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1260593 1261934

Patch-ID# T104299-01 (Preliminary Patch - Not Yet Released)

Keywords: halt syslogd message

Synopsis: SunOS 5.5.1\_ppc: halt patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4009136

Patch-ID# T104319-01 (Preliminary Patch - Not Yet Released)

Keywords: nfsd TCP SYN security

Synopsis: SunOS 5.5.1\_ppc: nfsd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1208460

Patch-ID# T104333-01 (Preliminary Patch - Not Yet Released)

Keywords: rpcbind listen TCP SYN security

Synopsis: SunOS 5.5.1\_ppc: rpcbind patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4011058



Patch-ID# T104336-01 (Preliminary Patch - Not Yet Released)

Keywords: lockd listen backlog TCP SYN security

Synopsis: SunOS 5.5.1\_ppc: lockd patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4011102

Patch-ID# T104382-01 (Preliminary Patch - Not Yet Released)

Keywords: cpio link permission

Synopsis: SunOS 5.5.1\_ppc: cpio -p ('pass') creates wrong permissions and modification times on symlinks

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4013356

Patch-ID# T104391-01 (Preliminary Patch - Not Yet Released)

Keywords: dumpkeys keyboard

Synopsis: SunOS 5.5.1: dumpkeys(1): infinite loop with no keyboard

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1248779

Patch-ID# T104408-01 (Preliminary Patch - Not Yet Released)

Keywords: useradd uid

Synopsis: SunOS 5.5.1\_ppc: Fix for groupadd

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1257416

Patch-ID# T104435-01 (Preliminary Patch - Not Yet Released)

Keywords: password keylogin expire sa\_establish\_key pam\_pwmgmt.so.1

Synopsis: SunOS 5.5.1\_ppc: /usr/lib/security/pam\_pwmgmt.so.1 patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1198961

Patch-ID# T104449-01 (Preliminary Patch - Not Yet Released)

Keywords: hang memory ksyms

Synopsis: SunOS 5.5.1\_ppc: /usr/kernel/drv/ksyms patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 4010935

Patch-ID# T104496-02 (Preliminary Patch - Not Yet Released)

Keywords: ON PS driver grab Makefiles

Synopsis: SunOS 5.5.1\_ppc: ON driver grab patch

SunOS release: 5.5.1\_ppc

Relevant Architectures: ppc

BugId's fixed with this patch: 1194276

Patch-ID# 103633-01

Keywords: kd panic video card

Synopsis: SunOS 5.5.1\_x86: kd: System panics during boot with no video card

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386.i86pc

BugId's fixed with this patch: 1248334

Patch-ID# T103595-10 (Preliminary Patch - Not Yet Released)

Keywords: security sendmail V8 core HP openmail mail BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.5.1\_x86: /usr/lib/sendmail fixes

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1241841 1244027 1245185 1249090 1249900 1252530  
1253584 1265017 1267313 4011634 4017798 4018487 4018511 4028707 4030794

Patch-ID# T103601-17 (Preliminary Patch - Not Yet Released)

Keywords: nfs nocto fsync RPC tlimod rpcmod NFS lock clnt\_cots CLNT\_CALL  
NLM

Synopsis: SunOS 5.5.1\_x86: nfs, tlimod and rpcmod patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1232825 1234450 1237898 1240234 1241816 1242408  
1246045 1250937 1253810 1258151 1258802 1260873 1264646 4005615 4007937 4015191  
4017770 4019380 4024599 4024647 4026118 4027442 4032761 4032974 4035845

Patch-ID# T103604-05 (Preliminary Patch - Not Yet Released)

Keywords: security ftp nfs memory leak core getreply nmap domap rsh rexec in.ftpd

Synopsis: SunOS 5.5.1\_x86: ftp, in.ftpd, in.rxecd and in.rshd patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1198215 1246408 1249667 1251275 1255435 1256632

Patch-ID# T103631-08 (Preliminary Patch - Not Yet Released)

Keywords: security ip tcp retransmit web RTO ifconfig arp udp icmp

Synopsis: SunOS 5.5.1\_x86: ip ifconfig arp udp icmp patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1226653 1233827 1240331 1248446 1259279 1262096  
4012051 4019260 4034832 4034845 4040423

Patch-ID# T103672-01 (Preliminary Patch - Not Yet Released)

Keywords: sbpro AD1847 ESS audio dsp\_reset u-law play.buffer\_size

Synopsis: SunOS 5.5.1\_x86: /platform/i86pc/kernel/drv/sbpro fixes

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1214666 1236077 1236078 1237775 1244650 1244652  
1244803

Patch-ID# T103673-01 (Preliminary Patch - Not Yet Released)

Keywords: tr device\_type hrestime bus-type

Synopsis: SunOS 5.5.1\_x86: /platform/i86pc/kernel/drv/tr driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1163384 1183113 1217644 1217645 1219815 1224643  
3002092

Patch-ID# T103674-01 (Preliminary Patch - Not Yet Released)

Keywords: mlx ISMP32 EISA cmdk-required mlx\_gettype drvconfig memory

Synopsis: SunOS 5.5.1\_x86: /platform/i86pc/kernel/drv/mlx driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1164105 1192365 1209777 1212018 1215506 1218858  
1218860 1218862 1223821 1224103

Patch-ID# T103675-03 (Preliminary Patch - Not Yet Released)

Keywords: mscsi scsi bus nexus pci chs mscsi.conf IBMPCI RAID hba

Synopsis: SunOS 5.5.1\_x86: /platform/i86pc/kernel/drv/mscsi driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1223828 1255745

Patch-ID# T103679-07 (Preliminary Patch - Not Yet Released)

Keywords: gld smce mutex\_enter Token Ring FDDI gld\_unitdata\_tr GLD\_XWAIT

Synopsis: SunOS 5.5.1\_x86: /kernel/misc/gld driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1187130 1217117 1219745 1233536 1236397 1236654  
1237460 1240318 1252293 1259171 1259501 1262993 1263731 3002250 4004641 4004667  
4007676 4010310 4014589 4028214 4028422 4045497 4046623 4050615 4053192 4053583

Patch-ID# T103691-04 (Preliminary Patch - Not Yet Released)

Keywords: cron NIS NFS hang stat initgroups fields crontab memory y2000 atq

Synopsis: SunOS 5.5.1\_x86: cron/crontab/at/atq/atrm patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1178638 1230784 1233296 1255421 1258772

Patch-ID# T103694-02 (Preliminary Patch - Not Yet Released)

Keywords: namefs fattach ENOMEM hang nm\_unmountall

Synopsis: SunOS 5.5.1\_x86: /usr/kernel/fs/namefs patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1207074 4027360

Patch-ID# T103702-04 (Preliminary Patch - Not Yet Released)

Keywords: ata ufsboot inetboot IDE Fujitsu ICL BIOS geometry bootpath PCI

Synopsis: SunOS 5.5.1\_x86: ufsboot and inetboot patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1233422 1263378 4018145 4026536

Patch-ID# T103739-04 (Preliminary Patch - Not Yet Released)

Keywords: syslogd core lookup EUC ja 8-bit limit

Synopsis: SunOS 5.5.1\_x86: /usr/sbin/syslogd patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1139854 1244433 1249320 4028379

Patch-ID# T103751-03 (Preliminary Patch - Not Yet Released)

Keywords: malloc libmalloc.a 4-byte SEGV realloc memcpy

Synopsis: SunOS 5.5.1\_x86: /usr/ccs/lib/libmalloc.a patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1191118 1257822 4037182

Patch-ID# T103887-01 (Preliminary Patch - Not Yet Released)

Keywords: aha scsi\_hba\_tran\_free scsi\_hba\_detach scsi\_iopb\_fast\_zalloc

Synopsis: SunOS 5.5.1\_x86: platform/i86pc/kernel/drv/aha driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1159989 1161247 1217042 1217043 1218053 3001834

Patch-ID# T103888-01 (Preliminary Patch - Not Yet Released)

Keywords: cmdk snlb scdk FDISK scsi\_pkts CMD\_RESET

Synopsis: SunOS 5.5.1\_x86: cmdk, scdk and snlb patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1203574 1217340 1232767 1243403 1247559 1255070  
1255103 1255177

Patch-ID# T103890-01 (Preliminary Patch - Not Yet Released)

Keywords: dpt prtconf dptctl pkt\_time kmem\_fast\_zalloc kmem\_fast\_free security

Synopsis: SunOS 5.5.1\_x86: platform/i86pc/kernel/drv/dpt patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1185050 1217045 1217052 1219024 1219029 1243743  
1255175 1260363

Patch-ID# T103906-02 (Preliminary Patch - Not Yet Released)

Keywords: elx EISA SBS PCI sbpro elx\_poll\_cip etherlink XL pci

Synopsis: SunOS 5.5.1\_x86: platform/i86pc/kernel/drv/elx driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1221886 1245510 1245686 1246294 1246929 1257103  
4009089

Patch-ID# T103949-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limit acctcon acctprc acctprc1 acctprc2 y2000 acctcom

Synopsis: SunOS 5.5.1\_x86: accounting patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1157572 1265175

Patch-ID# T104053-01 (Preliminary Patch - Not Yet Released)

Keywords: drvconfig add\_drv core major number driver modload

Synopsis: SunOS 5.5.1\_x86: add\_drv patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1254588

Patch-ID# T104056-02 (Preliminary Patch - Not Yet Released)

Keywords: automountd autofs umount hsfs filesystem vfsp vfs\_dev vfs\_fsid

Synopsis: SunOS 5.5.1\_x86: kernel/fs/autofs patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1219295 4026118 4035845

Patch-ID# T104082-02 (Preliminary Patch - Not Yet Released)

Keywords: drvconfig add\_drv core major number driver modload name\_to\_major

Synopsis: SunOS 5.5.1\_x86: drvconfig patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1254588 1256758

Patch-ID# T104167-02 (Preliminary Patch - Not Yet Released)

Keywords: security statd NUM\_PROC\_FDS buffer overflow root

Synopsis: SunOS 5.5.1\_x86: usr/lib/nfs/statd patch



SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1196526 4034187

Patch-ID# T104332-03 (Preliminary Patch - Not Yet Released)

Keywords: security rpcbind listen TCP SYN UDP port 8192 IP MAX\_LOCAL

Synopsis: SunOS 5.5.1\_x86: rpcbind patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4011058 4032093 4045357

Patch-ID# T104381-04 (Preliminary Patch - Not Yet Released)

Keywords: cpio link permission ustar format bar compress EOF EOM

Synopsis: SunOS 5.5.1\_x86: /usr/bin/cpio patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4006255 4013356 4015440 4033696

Patch-ID# T104464-02 (Preliminary Patch - Not Yet Released)

Keywords: date wtmpx y2000

Synopsis: SunOS 5.5.1\_x86: usr/bin/date patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1233701 1264215

Patch-ID# T104476-02 (Preliminary Patch - Not Yet Released)

Keywords: ypset ypbind broadcast YPERR\_VERS yp\_first dom\_binding  
ypbind\_hi\_vers

Synopsis: SunOS 5.5.1\_x86: ypset patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1222552 4054728

Patch-ID# T104495-02 (Preliminary Patch - Not Yet Released)

Keywords: ON PS driver grab Makefiles

Synopsis: SunOS 5.5.1\_x86: ON driver grab patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1194276

Patch-ID# T104653-02 (Preliminary Patch - Not Yet Released)

Keywords: tar options flag root

Synopsis: SunOS 5.5.1\_x86: /usr/sbin/tar patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265419 4029350

Patch-ID# T104720-01 (Preliminary Patch - Not Yet Released)

Keywords: MTSRSZ errno EINVAL IOCTL MTIO

Synopsis: SunOS 5.5.1\_x86: POINT PATCH: 4022280 - kerne/driv/st patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4022280

Patch-ID# T104743-01 (Preliminary Patch - Not Yet Released)

Keywords: mkfs nbpi

Synopsis: SunOS 5.5.1\_x86: usr/lib/fs/ufs/mkfs patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1185426

Patch-ID# T104780-01 (Preliminary Patch - Not Yet Released)

Keywords: st.conf tape Python TANDBERMLR1 C1537A

Synopsis: SunOS 5.5.1\_x86: /kernel/drv/st.conf patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4039104

Patch-ID# T104808-01 (Preliminary Patch - Not Yet Released)

Keywords: roffbib bibliographies lookbib hunt refer

Synopsis: SunOS 5.5.1\_x86: usr/bin/{roffbib,refer} & usr/lib/refer/hunt patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1163623

Patch-ID# T104811-01 (Preliminary Patch - Not Yet Released)

Keywords: TLI T\_CONN\_REQ timod panic

Synopsis: SunOS 5.5.1\_x86: kernel/strmod/timod patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4039165

Patch-ID# T104817-01 (Preliminary Patch - Not Yet Released)

Keywords: sar y2000 date

Synopsis: SunOS 5.5.1\_x86: usr/sbin/sar patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258791

Patch-ID# T104819-01 (Preliminary Patch - Not Yet Released)

Keywords: passwd y2000 tm\_year

Synopsis: SunOS 5.5.1\_x86: /usr/bin/passwd patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1264840

Patch-ID# T104821-01 (Preliminary Patch - Not Yet Released)

Keywords: listen y2000 stamp tm\_year

Synopsis: SunOS 5.5.1\_x86: /usr/lib/saf/listen patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265174

Patch-ID# T104823-01 (Preliminary Patch - Not Yet Released)

Keywords: libadm ckdate y2000 ckdate\_val

Synopsis: SunOS 5.5.1\_x86: usr/lib/libadm.so.1 and usr/lib/libadm.a patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1266030

Patch-ID# T104825-01 (Preliminary Patch - Not Yet Released)

Keywords: face initial banner y2000

Synopsis: SunOS 5.5.1\_x86: usr/vmsys/bin/initial patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4030190

Patch-ID# T104842-02 (Preliminary Patch - Not Yet Released)

Keywords: vol vold NFS RPC

Synopsis: SunOS 5.5.1\_x86: usr/sbin/vold patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4024599

Patch-ID# T104848-01 (Preliminary Patch - Not Yet Released)

Keywords: cachefs do\_unmount NFS vfstlist mutex GETATTR VOP\_GETATTR

Synopsis: SunOS 5.5.1\_x86: kernel/fs/cachefs patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4026118 4035845

Patch-ID# T104855-02 (Preliminary Patch - Not Yet Released)

Keywords: y2000 troff e macro mmn mmt s v

Synopsis: SunOS 5.5.1\_x86: troff macro patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1264657

Patch-ID# T104936-01 (Preliminary Patch - Not Yet Released)

Keywords: security in.rlogind

Synopsis: SunOS 5.5.1\_x86: usr/sbin/in.rlogind patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4040476

Patch-ID# T104957-01 (Preliminary Patch - Not Yet Released)

Keywords: in.rarpd rarpd IP

Synopsis: SunOS 5.5.1\_x86: usr/sbin/in.rarpd patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1237852 4032059

Patch-ID# T104959-01 (Preliminary Patch - Not Yet Released)

Keywords: in.rdisc 8192 IP multicast

Synopsis: SunOS 5.5.1\_x86: usr/sbin/in.rdisc patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1180892 1264219 4032065

Patch-ID# T104961-01 (Preliminary Patch - Not Yet Released)

Keywords: snoop 8192 IP SIOCGIFNUM snoop\_capture

Synopsis: SunOS 5.5.1\_x86: usr/sbin/snoop patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4032089 4042550

Patch-ID# T105012-01 (Preliminary Patch - Not Yet Released)

Keywords: dc bc square root logarithms function

Synopsis: SunOS 5.5.1\_x86: usr/bin/dc patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1219306 4046555

Patch-ID# T105017-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime log new\_log klog print y2000

Synopsis: SunOS 5.5.1\_x86: usr/lib/libkrb.a and usr/lib/libkrb.so.1 patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4030225

Patch-ID# T105078-01 (Preliminary Patch - Not Yet Released)

Keywords: fifofs threads hang O\_RDONLY O\_RDWR

Synopsis: SunOS 5.5.1\_x86: kernel/fs/fifofs patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4050461

Patch-ID# 103881-04

Keywords: security kcms kcms\_calibrate

Synopsis: OpenWindows 3.5.1\_x86: KCMS tools have security vulnerability

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1261216 4005613

Patch-ID# 103987-01

Keywords: htt\_server dump core japanese textfield OLIT

Synopsis: OpenWindows 3.5.1\_x86: patch for OLIT textfield Japanese input method

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1246133

Patch-ID# 104241-02

Keywords: SUNWxwplt libX11 Xsun Xserver

Synopsis: OpenWindows 3.5.1\_x86: Xsun Patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1210990 4006666

Patch-ID# 104557-02

Keywords: OLIT TextWidget libXol TextLine core resize upper\_ca

Synopsis: OpenWindows 3.5.1\_x86: libXol.so.3 Patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4016104 4023131

Patch-ID# 103607-02

Keywords: ld libld.so.2 archive SHF\_EXCLUDE

Synopsis: SunOS 5.5.1\_x86: libld.so.2 patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1056449 1244333

Patch-ID# 103619-02

Keywords: tl TL\_BIND TL\_ORDREL tl\_discon\_ind



Synopsis: SunOS 5.5.1\_x86: tl driver patch  
SunOS Release: 5.5.1\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1241056 4022478

Patch-ID# 103624-01  
Keywords: pcfs FMR diskette mount IPL  
Synopsis: SunOS 5.5.1\_x86: Cannot mount Fujitsu FMR diskette on Solaris2.4/2.5  
SunOS Release: 5.5.1\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1243401

Patch-ID# 103628-01  
Keywords: dlsym symbol ld.so.1  
Synopsis: SunOS 5.5.1\_x86: dlsym() can't find symbol  
SunOS Release: 5.5.1\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1247793

Patch-ID# 103644-04  
Keywords: nisaddent group 1k sendmail V8 YP aliases multihomed hosts netid  
Synopsis: SunOS 5.5.1\_x86: /usr/lib/nis/nisaddent fixes  
SunOS Release: 5.5.1\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1225401 1234912 1237027 1252645

Patch-ID# 103681-01  
Keywords: nscd nscd\_nischeck BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.5.1\_x86: nscd/nscd\_nischeck rebuild for BIND 4.9.3

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1253608

Patch-ID# 103687-02

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security YP DNS NIS+ ttl

Synopsis: SunOS 5.5.1\_x86: rpc.nisd\_resolv patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1231599 1253598

Patch-ID# 103700-01

Keywords: ping core packet ICMP RFC1700

Synopsis: SunOS 5.5.1\_x86: ping dumps core when packet is blocked

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1219682

Patch-ID# 103735-01

Keywords: msgsys SYS V mutex global message

Synopsis: SunOS 5.5.1\_x86: /kernel/sys/msgsys patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1180075

Patch-ID# 103744-01

Keywords: XFN BIND libresolv.so.2 DNS security

Synopsis: SunOS 5.5.1\_x86: XFN source modifications for BIND 4.9.3

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1254818

Patch-ID# 103786-01

Keywords: NIS+ initgroups core getbymember nss\_nisplus.so.1

Synopsis: SunOS 5.5.1\_x86: nss\_nisplus.so.1 patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1251680

Patch-ID# 103811-03

Keywords: sigaction libaio \_aiosigaction %i0 SIGIO SIGIOCANCEL profile dbx

Synopsis: SunOS 5.5.1\_x86: libaio patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1244805 1246846 4006064

Patch-ID# 103818-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.5.1\_x86: rdist suffers from buffer overflow

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258139

Patch-ID# 103840-02

Keywords: lex specifier hex 8-bit

Synopsis: SunOS 5.5.1\_x86: /usr/ccs/bin/lex patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1151834 1257982 1265589

Patch-ID# 103848-02

Keywords: ufsdump hang dump tape remote

Synopsis: SunOS 5.5.1\_x86: /usr/lib/fs/ufs/ufsdump patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1213496 4008764

Patch-ID# 103868-01

Keywords: jsh sh rsh traps

Synopsis: SunOS 5.5.1\_x86: jsh, sh and rsh patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1253339

Patch-ID# 103892-03

Keywords: ksh source hang exit rksh limit array element

Synopsis: SunOS 5.5.1\_x86: ksh and rksh patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1234016 1241955 4037786

Patch-ID# 103912-01

Keywords: uucp file forward

Synopsis: SunOS 5.5.1\_x86: uucp file forwarding does not work

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1227543

Patch-ID# 103990-03

Keywords: atok8 memory leak abnormal termination 24bit atok8.dic enough

Synopsis: SunOS 5.5.1\_x86 (Japanese): ATOK8 patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1238296 1250385 4034678

Patch-ID# 103996-01

Keywords: rpc.nispasswd option -g credential table nisplus

Synopsis: SunOS 5.5.1\_x86: rpc.nispasswd patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1248191

Patch-ID# 104011-01

Keywords: vold filemgr action\_filemgr.so.1 action\_filemgr.so.1 security

Synopsis: SunOS 5.5.1\_x86: VolMgt Patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1261308 1265432

Patch-ID# 104030-01

Keywords: utmpd CPU poll() pipe

Synopsis: SunOS 5.5.1\_x86: utmpd daemon runs away consuming CPU resources

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1246455

Patch-ID# 104067-02

Keywords: audiocs EINVAL audio AUDIO\_GETDEV

Synopsis: SunOS 5.5.1\_x86: audiocs patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258119 1259141

Patch-ID# 104073-01

Keywords: rm cwd read permission

Synopsis: SunOS 5.5.1\_x86: rm command will not work if cwd is not readable

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1260587

Patch-ID# 104183-01

Keywords: quotacheck quotas fs quotactl fwrite deltamap\_push

Synopsis: SunOS 5.5.1\_x86: quotacheck patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4005740

Patch-ID# 104209-01

Keywords: yacc table

Synopsis: SunOS 5.5.1\_x86: usr/ccs/bin/yacc patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265598

Patch-ID# 104237-01

Keywords: in.routed packet router LOG\_ERR LOG\_INFO syslog

Synopsis: SunOS 5.5.1\_x86: in.routed finds packet from unknown router

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1182386

Patch-ID# 104264-01

Keywords: fdformat floppy label format write-protected

Synopsis: SunOS 5.5.1\_x86: fdformat patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1263105

Patch-ID# 104267-01

Keywords: security inetd flag backlog limit SYN ACK

Synopsis: SunOS 5.5.1\_x86: inetd patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1214036

Patch-ID# 104278-01

Keywords: useradd uid

Synopsis: SunOS 5.5.1\_x86: useradd with no uid specified gives large uid

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1257416

Patch-ID# 104281-01

Keywords: multithreaded SIGSEV truss proc lwp lstat

Synopsis: SunOS 5.5.1\_x86: truss patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4005173

Patch-ID# 104284-01

Keywords: ps proc rw\_enter thread page\_lock

Synopsis: SunOS 5.5.1\_x86: procfs patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1260593 1261934

Patch-ID# 104298-01

Keywords: halt syslogd message

Synopsis: SunOS 5.5.1\_x86: halt patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4009136

Patch-ID# 104313-04



Keywords: format RESERVE fibre channel disk VTOC LUN fdisk PCATA PCMCIA IDE

Synopsis: SunOS 5.5.1\_x86: format and fdisk patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1240976 1240978 1247895 1262714 1263225 1263318 1263321 1264647 4015925 4044925

Patch-ID# 104318-01

Keywords: security nfsd TCP SYN

Synopsis: SunOS 5.5.1\_x86: nfsd patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1208460

Patch-ID# 104335-01

Keywords: security lockd listen backlog TCP SYN

Synopsis: SunOS 5.5.1\_x86: lockd patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4011102

Patch-ID# 104383-01

Keywords: uppc interrupt handler PIC

Synopsis: SunOS 5.5.1\_x86: uppc intr handler assumes PIC state is never changed

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1239562

Patch-ID# 104407-01

Keywords: useradd uid

Synopsis: SunOS 5.5.1\_x86: Fixfor groupadd

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1257416

Patch-ID# 104441-01

Keywords: swapadd swap error

Synopsis: SunOS 5.5.1\_x86: /usr/sbin/swap patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1215062

Patch-ID# 104448-01

Keywords: hang memory ksyms

Synopsis: SunOS 5.5.1\_x86: /usr/kernel/drv/ksyms patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4010935

Patch-ID# 104479-01

Keywords: sar sadc malloc accounting daemon

Synopsis: SunOS 5.5.1\_x86: /usr/lib/sa/sadc patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1223549

Patch-ID# 104483-01

Keywords: kmem\_alloc\_320 PPP kmem

Synopsis: SunOS 5.5.1\_x86: usr/kernel/strmod/ppp patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4010300

Patch-ID# 104485-01

Keywords: fmli core fmlexpr VMFMLI if-block

Synopsis: SunOS 5.5.1\_x86: fmli patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1237150

Patch-ID# 104561-01

Keywords: HSFS structs panic

Synopsis: SunOS 5.5.1\_x86: /kernel/fs/hsfs patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4022426

Patch-ID# 104616-01

Keywords: scsi ARQ FLAG\_NODISCON

Synopsis: SunOS 5.5.1\_x86: /kernel/misc/scsi patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1222170 1249597 4015226

Patch-ID# 104638-01

Keywords: libcurses printw string crash

Synopsis: SunOS 5.5.1\_x86: printw() crashes for the large string

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1135146

Patch-ID# 104643-01

Keywords: sttydefs autobaud

Synopsis: SunOS 5.5.1\_x86: /usr/sbin/sttydefs patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1152878

Patch-ID# 104645-01

Keywords: stty row column

Synopsis: SunOS 5.5.1\_x86: /usr/ucb/stty patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1157510

Patch-ID# 104651-01

Keywords: rlogin byte

Synopsis: SunOS 5.5.1\_x86: /usr/bin/rlogin patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1251652

Patch-ID# 104659-01

Keywords: tbl tables

Synopsis: SunOS 5.5.1\_x86: tbl becomes confused with long tables

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1151097

Patch-ID# 104665-01

Keywords: wall option

Synopsis: SunOS 5.5.1\_x86: /usr/sbin/wall patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1053842

Patch-ID# 104673-02

Keywords: nfs mount option

Synopsis: SunOS 5.5.1\_x86: usr/lib/fs/nfs/mount patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1267082

Patch-ID# 104693-01

Keywords: security talkd buffer

Synopsis: SunOS 5.5.1\_x86: usr/sbin/in.talkd patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4027795

Patch-ID# 104697-01

Keywords: egrep fgrep grep sort 1024 bytes buffer

Synopsis: SunOS 5.5.1\_x86: egrep/fgrep/grep/sort patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1162590 1212379

Patch-ID# 104707-01

Keywords: id supplement group

Synopsis: SunOS 5.5.1\_x86: usr/bin/id and usr/xpg4/bin/id patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4026064

Patch-ID# 104894-01

Keywords: security c2audit setpolicy cnt auditconfig

Synopsis: SunOS 5.5.1\_x86: kernel/sys/c2audit patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4043392

Patch-ID# 104969-01

Keywords: security chkey newkey buffer overflow

Synopsis: SunOS 5.5.1\_x86: chkey and newkey patch

SunOS Release: 5.5.1\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4053189

Patch-ID# T103689-04 (Preliminary Patch - Not Yet Released)

Keywords: ata IDE CDROM controller DPT NEC CDU77E ATAPI PM2022 ata\_blk

Synopsis: SunOS 5.5.1\_x86: /platform/i86pc/kernel/drv/ata driver patch

SunOS release: 5.5.1\_x86

Relevant Architectures: i86pc

BugId's fixed with this patch: 1227799 1251689 1256489 1259292 1262409 1267556

Patch-ID# 103973-03

Keywords: st driver DLT non-rewind tape position hangs buffered writes cray4d

Synopsis: SunOS 5.5 CS6400: st driver patch

SunOS release: 5.5

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1251299 4016760

Patch-ID# T102835-06 (Preliminary Patch - Not Yet Released)

Keywords: 3.5 filemgr change permission group file ff.core floppy

Synopsis: OpenWindows 3.5: Filemgr Jumbo Patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1234866

Patch-ID# T102977-05 (Preliminary Patch - Not Yet Released)

Keywords: zsh synchronous frame DTR serial device

Synopsis: SunOS 5.5: zsh driver fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1222556 1222807 1227625 1252030 4010790

Patch-ID# T102984-03 (Preliminary Patch - Not Yet Released)

Keywords: sd read write KEY\_ABORTED\_COMMAND dump swap crash  
sd\_uselabel()

Synopsis: SunOS 5.5: sd driver fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1220811 1224486 1224604 1246302

Patch-ID# T103009-04 (Preliminary Patch - Not Yet Released)

Keywords: ppp recursive mutex unpack\_ppp+0x74 panic zs0 overflow silo fault

Synopsis: SunOS 5.5: ppp fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1211540 1212986 1225317 4010300

Patch-ID# T103048-04 (Preliminary Patch - Not Yet Released)

Keywords: security automountd unmount lofs retry rpc nosuid

Synopsis: SunOS 5.5: automountd fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1211172 1228254 1233625 1236423 4028300

Patch-ID# T103144-03 (Preliminary Patch - Not Yet Released)

Keywords: informix getmsg streams panic TLI T\_CONN\_REQ

Synopsis: SunOS 5.5: kernel/strmod/timod fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1198966 1213782 4039165



Patch-ID# T103186-27 (Preliminary Patch - Not Yet Released)

Keywords: 2.5 Motif Runtime kit patch libXm

Synopsis: Motif 1.2.3 Runtime library patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1230627 1236236 1239345 1241300 1243920 1210641  
1232400 1258233 1257145 1259779 1253421 1262190 1263919 4014607 1261519 4017802  
4022314 4031165 4031735 4012487 4035664 4042524 4045790 4042386 1190555 4048438

Patch-ID# T103210-20 (Preliminary Patch - Not Yet Released)

Keywords: security Xsun SUNWxwplt xserver EPS DPS

Synopsis: OpenWindows 3.5: Server (Xsun) Patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1197532 1236764 4017413 4026015 4010744 4012465  
1261277 4006666 1261221 1256655 1232440 1239872 1229238 1245095 1248661 1239081  
1260016 1251860 1254709 1251340 1249475 1249057 1243445 1236588 1232904 1230511  
1232824 1235117 4036289 4043113 4019277 4039053 4038922 4042030 4058716

Patch-ID# T103241-03 (Preliminary Patch - Not Yet Released)

Keywords: security undefined symbol getlocale\_time bcp syslog strptime y2000

Synopsis: SunOS 5.5: BCP (binary compatibility) patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1228102 1258129 4030158

Patch-ID# T103441-04 (Preliminary Patch - Not Yet Released)

Keywords: data corruption tmpfs panic tdiraddentry pi\_willto() mcs

Synopsis: SunOS 5.5: tmpfs fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1244587 1255536 1262095 4036746

Patch-ID# T103447-12 (Preliminary Patch - Not Yet Released)

Keywords: security retransmit tcp\_connect tcp\_next\_port\_to\_try PSH URG  
KEEPALIVE SYN

Synopsis: SunOS 5.5: tcp patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1182957 1206850 1233827 1248840 1249829 1259524  
1261245 4011648 4015495 4017242 4022642 4034353 4034355

Patch-ID# T103449-01 (Preliminary Patch - Not Yet Released)

Keywords: ufsvfs UFS ODS write

Synopsis: SunOS 5.5: /usr/lib/adb/ufsvfs fix

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1215792 1245602

Patch-ID# T103468-03 (Preliminary Patch - Not Yet Released)

Keywords: security statd RPC NUM\_PROC\_FDS creat buffer overflow

Synopsis: SunOS 5.5: statd security problem

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1196526 1243416 4034187

Patch-ID# T103472-02 (Preliminary Patch - Not Yet Released)

Keywords: TL driver panic tl\_ordrel trap alignment tl\_discon\_ind

Synopsis: SunOS 5.5: TL driver fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1241056 4022478

Patch-ID# T103492-02 (Preliminary Patch - Not Yet Released)

Keywords: autofs MT-safe automountd umount hsf

Synopsis: SunOS 5.5: autofs fixes

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1219295 1237737

Patch-ID# T103524-01 (Preliminary Patch - Not Yet Released)

Keywords: mount Fujitsu FMR diskette

Synopsis: SunOS 5.5: fix for pcfs

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1243401

Patch-ID# T103577-06 (Preliminary Patch - Not Yet Released)

Keywords: security ftp nfs memory leak core getreply domap rsh rexec in.ftpd

Synopsis: SunOS 5.5: ftp, in.ftpd, in.rexecd and in.rshd patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1198215 1241282 1246408 1249667 1251275 1255435

Patch-ID# T103712-02 (Preliminary Patch - Not Yet Released)

Keywords: fattach namefs ENOMEM fails hang nm\_unmountall

Synopsis: SunOS 5.5: /usr/kernel/fs/namefs patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1207074 4027360

Patch-ID# T103774-02 (Preliminary Patch - Not Yet Released)

Keywords: nistbladm core buffer limit getgrnam getgrgid

Synopsis: SunOS 5.5: nistbladm patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1179866 1248199

Patch-ID# T103842-02 (Preliminary Patch - Not Yet Released)

Keywords: lex pattern exclusive start hex 8 bit exclusive start

Synopsis: SunOS 5.5: lex patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1151834 1257982 1265589

Patch-ID# T103945-02 (Preliminary Patch - Not Yet Released)

Keywords: accounting limit acctcom acctcms acctcon1 acctmerg acctprc1 acctprc2  
y2000

Synopsis: SunOS 5.5: accounting patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1157572 1265175

Patch-ID# T104026-01 (Preliminary Patch - Not Yet Released)

Keywords: utmpd consume CPU  
Synopsis: SunOS 5.5: utmpd fixes  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1246455

Patch-ID# T104205-01 (Preliminary Patch - Not Yet Released)

Keywords: yacc internal tables  
Synopsis: SunOS 5.5: yacc fixes  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1265598

Patch-ID# T104295-01 (Preliminary Patch - Not Yet Released)

Keywords: multithreaded application SIGSEV truss  
Synopsis: SunOS 5.5: truss patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 4005173

Patch-ID# T104329-01 (Preliminary Patch - Not Yet Released)

Keywords: nfsd set larger listen backlog security  
Synopsis: SunOS 5.5: nfsd patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1208460

Patch-ID# T104337-02 (Preliminary Patch - Not Yet Released)

Keywords: libXt i18n security buffer overflow

Synopsis: OpenWindows 3.5: libXt patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1264008 1265202

Patch-ID# T104355-01 (Preliminary Patch - Not Yet Released)

Keywords: configurable listen backlog security

Synopsis: SunOS 5.5: lockd patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4011102

Patch-ID# T104428-01 (Preliminary Patch - Not Yet Released)

Keywords: 104428-01 rpc.ttdbserverd core dumps libtt findBestMountPoint()

Synopsis: OpenWindows 3.5: ToolTalk 1.2: fixes rpc.ttdbserverd core dumps in libtt

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1261051

Patch-ID# T104466-02 (Preliminary Patch - Not Yet Released)

Keywords: date update wtmpx y2000

Synopsis: SunOS 5.5: usr/bin/date patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1233701 1264215

Patch-ID# T104473-02 (Preliminary Patch - Not Yet Released)

Keywords: ypset broadcast ypset

Synopsis: SunOS 5.5: ypset patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1222552 4054728

Patch-ID# T104669-01 (Preliminary Patch - Not Yet Released)

Keywords: rlogin byte window

Synopsis: SunOS 5.5: rlogin patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1251652

Patch-ID# T104690-01 (Preliminary Patch - Not Yet Released)

Keywords: security talkd buffer

Synopsis: SunOS 5.5: usr/sbin/in.talkd patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4027795

Patch-ID# T104744-02 (Preliminary Patch - Not Yet Released)

Keywords: hang lbolt sx rwlock

Synopsis: SunOS 5.5: platform/sun4m/kernel/drv/sx patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1259476 4032974

Patch-ID# T104861-01 (Preliminary Patch - Not Yet Released)

Keywords: sar date y2000  
Synopsis: SunOS 5.5: usr/sbin/sar patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1258791

Patch-ID# T104863-02 (Preliminary Patch - Not Yet Released)

Keywords: y2000 troff e macro mmn mmt s v  
Synopsis: SunOS 5.5: troff macro patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1264657

Patch-ID# T104865-01 (Preliminary Patch - Not Yet Released)

Keywords: passwd tm\_year y2000  
Synopsis: SunOS 5.5: /usr/bin/passwd patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1264840

Patch-ID# T104867-01 (Preliminary Patch - Not Yet Released)

Keywords: listen stamp tm\_year y2000  
Synopsis: SunOS 5.5: /usr/lib/saf/listen patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1265174

Patch-ID# T104869-01 (Preliminary Patch - Not Yet Released)



Keywords: libadm ckdate ckdate\_val y2000

Synopsis: SunOS 5.5: usr/lib/libadm.a & usr/lib/libadm.so.1 patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1266030

Patch-ID# T104871-01 (Preliminary Patch - Not Yet Released)

Keywords: face initial banner y2000

Synopsis: SunOS 5.5: usr/vmsys/bin/initial patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4030190

Patch-ID# T104901-01 (Preliminary Patch - Not Yet Released)

Keywords: 4.1.x bcp y2000 japanese

Synopsis: SunOS 5.5(japanese): Japanese BCP libc patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1258129 4030158 4045941

Patch-ID# T104909-01 (Preliminary Patch - Not Yet Released)

Keywords: sort 1.3GB

Synopsis: SunOS 5.5: usr/bin/sort and usr/xpg4/bin/sort patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1212379

Patch-ID# T104933-01 (Preliminary Patch - Not Yet Released)

Keywords: security in.rlogind

Synopsis: SunOS 5.5: usr/sbin/in.rlogind patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4040476

Patch-ID# T105018-01 (Preliminary Patch - Not Yet Released)

Keywords: libkrb stime log new\_log klog print y2000

Synopsis: SunOS 5.5: usr/lib/libkrb.a & usr/lib/libkrb.so.1 patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4030225

Patch-ID# 102832-02

Keywords: Xview fullscreen device PANEL\_TEXT TEXTSW PANEL\_VALUE  
NumLock Kanji ja

Synopsis: OpenWindows 3.5: Xview Patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1229317

Patch-ID# 102846-02

Keywords: Imagetool display colormap pgm 3.5 Adobe NX Agent

Synopsis: OpenWindows 3.5: Imagetool patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1199663 1156093

Patch-ID# 102850-03

Keywords: OLIT TextWidgetClass ScrolledWindowWidget FileChooser container  
resize

Synopsis: OpenWindows 3.5: OLIT Patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1190728 1213006 1180530 4016104 4023131

Patch-ID# 103251-04

Keywords: insert calendar appointment rpc.cmsd solaris cm

Synopsis: OpenWindows 3.5: calendar manager patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1231488 1237854 1237854

Patch-ID# 103454-01

Keywords: htt\_server dump core japanese textfield OLIT

Synopsis: OpenWindows 3.5: patch for Japanese input method in text of OLIT

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1246133

Patch-ID# 103506-01

Keywords: MPG libmpg ffb sparc overlay

Synopsis: OpenWindows 3.5: Main window not redrawn correctly after unmapping

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1245095

Patch-ID# 103878-04

Keywords: security kcms kcms\_calibrate

Synopsis: OpenWindows 3.5: KCMS tools have security vulnerability

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1261216 4005613

Patch-ID# 103899-01

Keywords: security XView binary compatibility

Synopsis: OpenWindows 3.5: XView Binary Compatibility Patch

SunOS release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1066919 1072832 1073167 1066366 1075863 1075950  
1059597 1080579 1075124 1073246 1065873 1084865 1083436 1083405 1053515 1078467  
1061299 1076560 1037992 1078467 1044411 1055172 1068828 1077164 1091601 1093039  
1049703 1087337 1074553 1053036 1053292 1030878 1020408 1097384 1076907 1043723  
1101846 1103579 1105512 1106032 1098466 1106525 1093908 1067716 1109382 1108767  
1113021 1110227 1109875 1114662 1111308 1114561 1065350 1067367 1115954 1053622  
1109875 1122244 1122239 1122353 1072252 1117789 1071584 1124324 1066669 1098379  
1131411 1129722 1140264 1134887 1140806 1136974 1139167 1142387 1047558 1140250  
1142387 1148561 1148724 1110936 1149528 1148277 1145729 1161640 1160672 1161637  
1161924 1164206 1164512 1137807 1165614 1161700 1171812 1173869 1085336 1079507  
1209456 1256462

Patch-ID# 104218-03

Keywords: textedit ja locale core quitting OpenWindows still runs warnings

Synopsis: OpenWindows 3.5: textedit fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4005325 1196662 4016953

Patch-ID# 104556-01

Keywords: pageview connect Adobe NX agent

Synopsis: OpenWindows 3.5: Pageview patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1156093

Patch-ID# 102979-06

Keywords: memory leak be hme link pulses qe DP83840A PHY duplex SQEC no-dvma QFE

Synopsis: SunOS 5.5: /kernel/drv/be, /kernel/drv/hme and /kernel/drv/qe fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1165748 1209733 1221429 1225810 1226208 1226366  
1227524 1227526 1227529 1227832 1228833 1229052 1230056 1230064 1230068 1230469  
1231660 1232903 1235172 1241233 1242840 1257858 1262727 4007881 4010669 4013267  
4014044 4018088 4018490 4025471 4028888 4032469 4033035 4039121 4044492 4045413  
4046166 4046690 4053529

Patch-ID# 102980-13

Keywords: security sendmail.cf sendmail dns BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.5: sendmail fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1210872 1232712 1237695 1239516 1241841  
12440271245185 1249090 1249900 1252530 1253584 1265017 1267313 4011634 4017798  
4018487 4018511 4030794

Patch-ID# 103222-02

Keywords: malloc segmentation faults mallopt FASTMAX SEGV realloc memcpy

Synopsis: SunOS 5.5: /usr/ccs/lib/libmalloc.a patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1257822 4037182

Patch-ID# 103238-04

Keywords: libaio sigprof segfault core sigaction dbx collector

Synopsis: SunOS 5.5: libaio patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1235099 1244805 1246846 4006064

Patch-ID# 103244-03

Keywords: le hang ftp Ultrasparc byte raw mode SS20 hangs buffer overflow

Synopsis: SunOS 5.5: le driver patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1200351 1233371 1252815

Patch-ID# 103279-02

Keywords: nscd NIS+ nscd\_nischeck security BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.5: nscd breaks password shadowing with NIS+

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1232014 1253608

Patch-ID# 103285-06

Keywords: sccs diff

Synopsis: SunOS 5.5: make and cpp fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1201475 1231929 1238233 1241385 1251821 1261129  
1253447 4007106 4015533 1227502

Patch-ID# 103291-02

Keywords: syslogd DEAD\_PROCESS utmp dies core

Synopsis: SunOS 5.5: syslogd patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1223627 1249320

Patch-ID# 103476-01

Keywords: bad rmfree bpp paralel printer port panic

Synopsis: SunOS 5.5: bpp fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1232563

Patch-ID# 103543-03

Keywords: atok8 memory leak

Synopsis: SunOS 5.5: ATOK8 leaks memory

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1238296

Patch-ID# 103661-04

Keywords: nisaddent group larger 1K sendmail V8 aliases multihomed hosts

Synopsis: SunOS 5.5: nisadent patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1225401 1234912 1237027 1252645

Patch-ID# 103708-02

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security YP caches DNS

Synopsis: SunOS 5.5: rpc.nisd\_resolv fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1231599 1253598

Patch-ID# 103732-01

Keywords: msgsys global mutex

Synopsis: SunOS 5.5: SYS V msgs are protected by a single global mutex

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1180075

Patch-ID# 103746-01

Keywords: XFN BIND 4.9.3 libresolv.so.2 security

Synopsis: SunOS 5.5: XFN source modifications for BIND 4.9.3

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1254818

Patch-ID# 103790-01

Keywords: NIS+ initgroups core getbymember nss\_nisplus.so.1



Synopsis: SunOS 5.5: nss\_nisplus.so.1 patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1251680

Patch-ID# 103815-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.5: rdist suffers from buffer overflow

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1258139

Patch-ID# 103844-02

Keywords: ufsdump hangs null incremental

Synopsis: SunOS 5.5: ufsdump patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1213496

Patch-ID# 103870-02

Keywords: st driver non-rewind tape position hangs buffered writes

Synopsis: SunOS 5.5: st driver patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1251299 4016760

Patch-ID# 103872-01

Keywords: sh traps shell

Synopsis: SunOS 5.5: bourne shell patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1253339

Patch-ID# 103936-03

Keywords: isp fatal errors had hang SCSI transport pkt\_resid xfer

Synopsis: SunOS 5.5: kernel/drv/isp patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1245077 1252953 1262660 4032974

Patch-ID# 103962-01

Keywords: uucp file forwarding

Synopsis: SunOS 5.5: uuxqt patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1227543

Patch-ID# 104000-01

Keywords: nispasswd credential table corruption

Synopsis: SunOS 5.5: nispasswd fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1248191

Patch-ID# 104015-01

Keywords: security vold filemgr .removable

Synopsis: SunOS 5.5: vold filemgr fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1261308 1265432

Patch-ID# 104079-01

Keywords: rm cwd read permission

Synopsis: SunOS 5.5: rm command will not work if cwd is not readable

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1260587

Patch-ID# 104196-02

Keywords: quotacheck text fault logging

Synopsis: SunOS 5.5: quotacheck patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4005740

Patch-ID# 104203-01

Keywords: ms wrong x,y location events mouse up

Synopsis: SunOS 5.5: wrong x,y location given on mouse up events

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1263549

Patch-ID# 104234-01

Keywords: in.routed packet router

Synopsis: SunOS 5.5: in.routed patch  
SunOS release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1182386

Patch-ID# 104269-01  
Keywords: security inetd listener backlog default  
Synopsis: SunOS 5.5: inetd fixes  
SunOS Release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1214036

Patch-ID# 104327-01  
Keywords: format defect list VTOC backup label symbios controller  
Synopsis: SunOS 5.5: format patch  
SunOS Release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 1263225 1263318 1263321

Patch-ID# 104357-02  
Keywords: security rpcbind configurable listen backlog UDP port  
Synopsis: SunOS 5.5: usr/sbin/rpcbind patch  
SunOS Release: 5.5  
Relevant Architectures: sparc  
BugId's fixed with this patch: 4011058 4045357

Patch-ID# 104385-02  
Keywords: cpio pass permissions modification symlink read compressed bar

Synopsis: SunOS 5.5: cpio fixes

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4006255 4013356

Patch-ID# 104461-01

Keywords: SC2000 hangs kernel memory ksyms

Synopsis: SunOS 5.5: ksyms patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4010935

Patch-ID# 104686-02

Keywords: nfs mount option

Synopsis: SunOS 5.5: /usr/lib/fs/nfs/mount patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 1267082

Patch-ID# 104732-01

Keywords: hfs system panic

Synopsis: SunOS 5.5: kernel/fs/hfs patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4022426

Patch-ID# 104971-01

Keywords: security chkey newkey buffer

Synopsis: SunOS 5.5: chkey and newkey patch

SunOS Release: 5.5

Relevant Architectures: sparc

BugId's fixed with this patch: 4053189

Patch-ID# 103526-02

Keywords: fd fdc\_sec\_size FDIOSCHAR floppy label format write-protect

Synopsis: SunOS 5.5: fd, fdformat fixes

SunOS Release: 5.5

Relevant Architectures: sparc.sun4c sparc.sun4m sparc.sun4u

BugId's fixed with this patch: 1229802 1263105

Patch-ID# 104002-02

Keywords: SS5 DVMA iommu data transfer

Synopsis: SunOS 5.5: iommu fix

SunOS Release: 5.5

Relevant Architectures: sparc.sun4m

BugId's fixed with this patch: 1249040

Patch-ID# 103076-09

Keywords: security ffb ffbconfig window ddx xgl xil vis

Synopsis: Creator 2.5\_HW:1/96: FFB Graphics Patch

SunOS Release: 5.5

Relevant Architectures: sun4u

BugId's fixed with this patch: 1233269 1233667 1233985 1235064 1236203 1237111  
1237195 1237289 1227770 1226974 1230479 1237459 1239110 1240181 1240261 1240431  
1240515 1240678 1240759 1240773 1240784 1240966 1241586 1242759 1242843 1243141  
1243345 1241129 1248733 1244731 1245331 1247042 1247870 1249810 1239344 1240889  
1244790 1249376 1251011 1252211 1252515 1242356 1251078 1253234 1255911 1256285  
1255913 1256829 1257056 1257369 1258516 1258799 1258797 1259305 1259308 1205641

1252115 1264270 1257373 1257545 1258356 1258505 1258582 1261174 1261193 1263377  
1264433 1265333 1265355 1265553 1266093 1267190 1261670 1266906 1267404 1267489  
4005291 4007020 4007094 4007241 4007718 4008937 4010847 4012537 4013053 4013231  
4016604 4017412 4031253 4031803 4034677 4036504

Patch-ID# 103505-01

Keywords: snapshot SUNWolrte ffb default visual overlay

Synopsis: OpenWindows 3.5: snapshot fails on FFB when default visual is overlay

SunOS Release: 5.5

Relevant Architectures: sun4u

BugId's fixed with this patch: 1208071

Patch-ID# 103967-02

Keywords: memory leak be hme link pulses interrupt level 6 SUNW,hme? qe CS6400

Synopsis: SunOS 5.5 CS6400: /platform/cray4d/kernel/drv/qe fixes

SunOS release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1225810 1226208 1226366 1227529 1227832 1232903  
4018088 4033035 4039121

Patch-ID# 103968-02

Keywords: sd read write KEY\_ABORTED\_COMMAND cray4d dump swap crash  
sd\_uselabel()

Synopsis: SunOS 5.5 CS6400: sd driver fix

SunOS Release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1220811 1224486 1224604 1246302

Patch-ID# 103969-02

Keywords: SPARCstorage Array SUNWssaop SUNWssadv CS6400 cray4d

Synopsis: SunOS 5.5 CS6400: jumbo patch for SSA for Solaris 2.5

SunOS Release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1225980 1223585 1210986 1221891 1220077 1219355  
1229005 1223482 1210487 1210459 1222661 1220380 1226481 1219952 1222661 1220380  
1226481 1233881 1232080 1199767 1218530 1234801 1227470 1232506 1201365 1230526  
1223384 1237625 1231771 1233108 1189480 1229048 1242923 1220754 1247694 1248311  
1220596 1241003 1223884 1190977 1238425 1248015 1234710 1223140 1189853 1208892  
1246302 1243658 1247175 1242298 1257125 1263860

Patch-ID# 103970-02

Keywords: libaio sigprof segfault core CS6400 cray4d

Synopsis: SunOS 5.5 CS6400: libaio patch

SunOS Release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1235099 1244805 1246846 4006064

Patch-ID# 103971-03

Keywords: le hang ftp Ultrasparc byte raw mode SS20 cray4d hangs buffer overflow

Synopsis: SunOS 5.5 CS6400: le driver patch

SunOS release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1200351 1233371 1252815

Patch-ID# 104034-02

Keywords: security pkt\_len ip panic performance NFS fddi

Synopsis: SunOS 5.5 CS6400: ip driver fixes

SunOS Release: 5.5 CS6400

Relevant Architectures: sparc.cray4d



BugId's fixed with this patch: 1188307 1224089 1224148 1226653 1232866 1233827  
1240331 1248446 1259279 1262096

Patch-ID# 104042-04

Keywords: telnet tcp retransmit tcp\_connect tcp\_bindi tcp\_next\_port\_to\_try

Synopsis: SunOS 5.5 CS6400: tcp patch

SunOS release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1206850 1233827 1248840 1249829 1259524 1261245  
4011648 4017242 4022642 4034353 4034355

Patch-ID# 104548-03

Keywords: isp fatal errors hard hang SCSI transport pkt\_resid xfer

Synopsis: SunOS 5.5 CS6400: isp driver fixes

SunOS release: 5.5 CS6400

Relevant Architectures: sparc.cray4d

BugId's fixed with this patch: 1245077 1252953 1262660 4032974

Patch-ID# T102851-03 (Preliminary Patch - Not Yet Released)

Keywords: OLIT TextWidgetClass ScrolledWindowWidget FileChooser container  
resize

Synopsis: OpenWindows 3.5\_x86: OLIT Jumbo Patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1190728 1213006 1180530 4016104 4023131

Patch-ID# T103010-04 (Preliminary Patch - Not Yet Released)

Keywords: ppp recursive mutex unpack\_ppp+0x74 panic zs0 overflow silo fault

Synopsis: SunOS 5.5\_x86: ppp fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1211540 1212986 1225317 4010300

Patch-ID# T103018-02 (Preliminary Patch - Not Yet Released)

Keywords: ata driver IDE cdrom DPT

Synopsis: SunOS 5.5\_x86: fixes to ata driver

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1205830 1212174 1214595 1214966 1215322 1215932  
1216057 1217106 1217107 1220215 1221229 1227799 1251689

Patch-ID# T103049-04 (Preliminary Patch - Not Yet Released)

Keywords: security automountd unmount lofs retry nosuid

Synopsis: SunOS 5.5\_x86: automountd fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1211172 1228254 1233625 1236423 4028300

Patch-ID# T103087-01 (Preliminary Patch - Not Yet Released)

Keywords: mlx driver update

Synopsis: SunOS 5.5\_x86: mlx pci vold

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1164105 1192365 1209777 1212018 1215506 1218858  
1218860 1218862 1223821 1224103

Patch-ID# T103145-03 (Preliminary Patch - Not Yet Released)

Keywords: informix getmsg streams panic TLI T\_CONN\_REQ

Synopsis: SunOS 5.5\_x86: kernel/strmod/timod fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1198966 1213782 4039165

Patch-ID# T103154-17 (Preliminary Patch - Not Yet Released)

Keywords: umount fsck ODS rwlock UFS\_HOLE TStrans panic kernel y2000 acl LOFS

Synopsis: SunOS 5.5\_x86: kernel/fs/lofs patch, kernel/fs/ufs,usr/lib/fs/ufs/fsck

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1215792 1220995 1227376 1229843 1233049 1242188 1244278

Patch-ID# T103174-02 (Preliminary Patch - Not Yet Released)

Keywords: elx driver 3com 3c59x 3c509b

Synopsis: SunOS 5.5\_x86: elx fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1183099 1221886 1233680 1244933 1245510 1245686 1246294 1246929

Patch-ID# T103220-01 (Preliminary Patch - Not Yet Released)

Keywords: gld in.routed CPU rlogin smce card panic mutex\_enter DU10.07

Synopsis: SunOS 5.5\_x86: gld fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1236397 1236654 1237460 3002250

Patch-ID# T103223-02 (Preliminary Patch - Not Yet Released)

Keywords: malloc segmentation faults mallopt FASTMAX SEGV realloc memcpy

Synopsis: SunOS 5.5\_x86: /usr/ccs/lib/libmalloc.a patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1257822 4037182

Patch-ID# T103245-12 (Preliminary Patch - Not Yet Released)

Keywords: security 2.5\_x86 admintool swmtool solstice launcher y2000

Synopsis: SunOS 5.5\_x86, admintool/launcher fixes + swmtool fixes & y2000

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1226107 1229473 1231168 1233187 1234999 1242768  
1243660 1249230 1261309 1262880 4011747 1152466

Patch-ID# T103292-02 (Preliminary Patch - Not Yet Released)

Keywords: syslogd DEAD\_PROCESS utmp dies core

Synopsis: SunOS 5.5\_x86: syslogd patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1223627 1249320

Patch-ID# T103442-04 (Preliminary Patch - Not Yet Released)

Keywords: data corruption tmpfs panic tdiraddentry pi\_willto() mcs

Synopsis: SunOS 5.5\_x86: tmpfs fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1244587 1255536 1262095 4036746

Patch-ID# T103448-11 (Preliminary Patch - Not Yet Released)

Keywords: security telnet tcp\_connect tcp\_next\_port\_to\_try PSH URG KEEPALIVE SYN

Synopsis: SunOS 5.5\_x86: /kernel/drv/tcp patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1182957 1206850 1233827 1248840 1249829 1259524 1261245 4011648 4015495 4017242 4022642 4034353 4034355

Patch-ID# T103450-01 (Preliminary Patch - Not Yet Released)

Keywords: ufsvfs UFS ODS write

Synopsis: SunOS 5.5\_x86: /usr/lib/adb/ufsvfs fix

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1215792 1245602

Patch-ID# T103469-03 (Preliminary Patch - Not Yet Released)

Keywords: security statd RPC NUM\_PROC\_FDS creat buffer overflow

Synopsis: SunOS 5.5\_x86: statd security problem

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1196526 1243416 4034187

Patch-ID# T103493-02 (Preliminary Patch - Not Yet Released)

Keywords: autofs MT-safe automountd umount hsf

Synopsis: SunOS 5.5\_x86: autofs fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1219295 1237737

Patch-ID# T103522-01 (Preliminary Patch - Not Yet Released)

Keywords: tr driver cable-disconnect token-ring bus

Synopsis: SunOS 5.5\_x86: tr driver fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1163384 1183113 1217644 1217645 1219815 1224643  
3002092

Patch-ID# T103525-01 (Preliminary Patch - Not Yet Released)

Keywords: fujitsu FMR diskette mount

Synopsis: SunOS 5.5\_x86: fix for pcfs

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1243401

Patch-ID# T103529-02 (Preliminary Patch - Not Yet Released)

Keywords: TL driver panic tl\_ordrel trap alignment tl\_discon\_ind

Synopsis: SunOS 5.5\_x86: TL driver fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1241056 4022478

Patch-ID# T103550-03 (Preliminary Patch - Not Yet Released)

Keywords: sbpro ESS audio AD1847 dsp\_reset u-law play.buffer\_size

Synopsis: SunOS 5.5\_x86: sbpro fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1214666 1236077 1236078 1237775 1244650 1244652  
1244803

Patch-ID# T103578-06 (Preliminary Patch - Not Yet Released)

Keywords: security ftp nfs memory leak core getreply domap rsh rexec in.ftpd

Synopsis: SunOS 5.5\_x86: ftp, in.ftpd, in.rexecd and in.rshd patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1198215 1241282 1246408 1249667 1251275 1255435

Patch-ID# T103709-02 (Preliminary Patch - Not Yet Released)

Keywords: rpc.nisd\_resolv BIND 4.9.3 libresolv.so.2 security YP caches DNS

Synopsis: SunOS 5.5\_x86: rpc.nisd\_resolv fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1231599 1253598

Patch-ID# T103713-02 (Preliminary Patch - Not Yet Released)

Keywords: fattach namefs ENOMEM fails hang nm\_unmountall

Synopsis: SunOS 5.5\_x86: /usr/kernel/fs/namefs patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1207074 4027360

Patch-ID# T103733-01 (Preliminary Patch - Not Yet Released)

Keywords: msgsys global mutex

Synopsis: SunOS 5.5\_x86: SYS V msgs are protected by a single global mutex

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1180075

Patch-ID# T103775-02 (Preliminary Patch - Not Yet Released)  
Keywords: nistbladm core buffer limit getgrnam getgrgid  
Synopsis: SunOS 5.5\_x86: nistbladm patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1179866 1248199

Patch-ID# T103843-02 (Preliminary Patch - Not Yet Released)  
Keywords: lex pattern exclusive start hex 8bit exclusive start  
Synopsis: SunOS 5.5\_x86: lex patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1151834 1257982 1265589

Patch-ID# T103845-02 (Preliminary Patch - Not Yet Released)  
Keywords:  
Synopsis: SunOS 5.5\_x86:  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1213496

Patch-ID# T103946-02 (Preliminary Patch - Not Yet Released)  
Keywords: accounting acctcom acctcms acctcon1 acctmerg acctprc1 acctprc2 y2000  
Synopsis: SunOS 5.5\_x86: accounting patch



SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1157572 1265175

Patch-ID# T103963-01 (Preliminary Patch - Not Yet Released)

Keywords: uucp forwarding

Synopsis: SunOS 5.5\_x86: uuxqt patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1227543

Patch-ID# T104001-01 (Preliminary Patch - Not Yet Released)

Keywords: nispasswd credential table corruption

Synopsis: SunOS 5.5\_x86: nispasswd fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1248191

Patch-ID# T104027-01 (Preliminary Patch - Not Yet Released)

Keywords: utmpd consume CPU

Synopsis: SunOS 5.5\_x86: utmpd fixes

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1246455

Patch-ID# T104080-01 (Preliminary Patch - Not Yet Released)

Keywords: rm cwd read permissions

Synopsis: SunOS 5.5\_x86: rm command will not work if cwd is not readable

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1260587

Patch-ID# T104197-02 (Preliminary Patch - Not Yet Released)  
Keywords: quotacheck text fault logging  
Synopsis: SunOS 5.5\_x86: quotacheck patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4005740

Patch-ID# T104199-01 (Preliminary Patch - Not Yet Released)  
Keywords: write-protect floppy read label format  
Synopsis: SunOS 5.5\_x86: fdformat, fd fixes  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1263105

Patch-ID# T104206-01 (Preliminary Patch - Not Yet Released)  
Keywords: yacc internal tables  
Synopsis: SunOS 5.5\_x86: yacc fixes  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1265598

Patch-ID# T104235-01 (Preliminary Patch - Not Yet Released)  
Keywords: in.routed packet router  
Synopsis: SunOS 5.5\_x86: in.routed patch

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1182386

Patch-ID# T104296-01 (Preliminary Patch - Not Yet Released)  
Keywords: multithreaded application SIGSEV truss  
Synopsis: SunOS 5.5\_x86: truss patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4005173

Patch-ID# T104311-01 (Preliminary Patch - Not Yet Released)  
Keywords: format defect list VTOC backup label symbios controller  
Synopsis: SunOS 5.5\_86: format patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1263225 1263318 1263321

Patch-ID# T104330-01 (Preliminary Patch - Not Yet Released)  
Keywords: nfsd set larger listen backlog security  
Synopsis: SunOS 5.5\_x86: nfsd patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1208460

Patch-ID# T104356-01 (Preliminary Patch - Not Yet Released)  
Keywords: lockd configurable listen backlog security  
Synopsis: SunOS 5.5\_x86: lockd patch

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4011102

Patch-ID# T104384-01 (Preliminary Patch - Not Yet Released)  
Keywords: uppc interrupt handler PIC State  
Synopsis: SunOS 5.5\_x86: uppc interrupt handler assumes PIC state never changes  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1239562

Patch-ID# T104386-02 (Preliminary Patch - Not Yet Released)  
Keywords: cpio pass permissions modification symlink read bar compressed  
Synopsis: SunOS 5.5\_x86: cpio fixes  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4006255 4013356

Patch-ID# T104462-01 (Preliminary Patch - Not Yet Released)  
Keywords: SC2000 hangs kernel memory ksyms  
Synopsis: SunOS 5.5\_x86: ksyms patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4010935

Patch-ID# T104467-02 (Preliminary Patch - Not Yet Released)  
Keywords: date update wtmpx y2000  
Synopsis: SunOS 5.5\_x86: usr/bin/date patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1233701 1264215

Patch-ID# T104474-02 (Preliminary Patch - Not Yet Released)

Keywords: ypbind broadcast ypsset

Synopsis: SunOS 5.5\_x86: ypbind patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1222552 4054728

Patch-ID# T104670-01 (Preliminary Patch - Not Yet Released)

Keywords: rlogin byte window

Synopsis: SunOS 5.5\_x86: rlogin patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1251652

Patch-ID# T104691-01 (Preliminary Patch - Not Yet Released)

Keywords: security talkd buffer

Synopsis: SunOS 5.5\_x86: usr/sbin/in.talkd patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4027795

Patch-ID# T104758-01 (Preliminary Patch - Not Yet Released)

Keywords: MTSRSZ errno EINVAL IOCTL MTIO

Synopsis: SunOS 5.5\_x86: POINT PATCH: 4022280 - kernel/drv/st patch

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4022280

Patch-ID# T104862-01 (Preliminary Patch - Not Yet Released)  
Keywords: sar date y2000  
Synopsis: SunOS 5.5\_x86: usr/sbin/sar patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1258791

Patch-ID# T104864-02 (Preliminary Patch - Not Yet Released)  
Keywords: y2000 troff e macro mmn mmt s v  
Synopsis: SunOS 5.5\_x86: troff macro patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1264657

Patch-ID# T104866-01 (Preliminary Patch - Not Yet Released)  
Keywords: passwd tm\_year y2000  
Synopsis: SunOS 5.5\_x86: /usr/bin/passwd patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1264840

Patch-ID# T104868-01 (Preliminary Patch - Not Yet Released)  
Keywords: listen stamp tm\_year y2000  
Synopsis: SunOS 5.5\_x86: /usr/lib/saf/listen patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1265174

Patch-ID# T104870-01 (Preliminary Patch - Not Yet Released)

Keywords: libadm ckdate y2000 ckdate\_val y2000

Synopsis: SunOS 5.5\_x86: usr/lib/libadm.a & usr/lib/libadm.so.1 patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1266030

Patch-ID# T104872-01 (Preliminary Patch - Not Yet Released)

Keywords: face initial banner y2000

Synopsis: SunOS 5.5\_x86: usr/vmsys/bin/initial patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4030190

Patch-ID# T104910-01 (Preliminary Patch - Not Yet Released)

Keywords: sort 1.3GB

Synopsis: SunOS 5.5\_x86: usr/bin/sort and usr/xpg4/bin/sort patch

SunOS release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1212379

Patch-ID# T104934-01 (Preliminary Patch - Not Yet Released)

Keywords: security in.rlogind

Synopsis: SunOS 5.5\_x86: usr/sbin/in.rlogind patch

SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4040476

Patch-ID# T105019-01 (Preliminary Patch - Not Yet Released)  
Keywords: libkrb stime log new\_log klog print y2000  
Synopsis: SunOS 5.5\_x86: usr/lib/libkrb.a & usr/lib/libkrb.so.1 patch  
SunOS release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4030225

Patch-ID# 103273-02  
Keywords: insert calendar appointment rpc.cmsd solaris  
Synopsis: OpenWindows 3.5\_x86: calendar manager patch  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1231488 1237854

Patch-ID# 103455-01  
Keywords: htt\_server dump core japanese textfield OLIT  
Synopsis: OpenWindows 3.5\_x86: patch for Japanese input method in OLIT text  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1246133

Patch-ID# 103880-04  
Keywords: security kcms kcms\_calibrate  
Synopsis: OpenWindows 3.5\_x86: KCMS tools have security vulnerability



SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1261216 4005613

Patch-ID# 104242-01

Keywords: SUNWxwplt libX11 Xsun Xserver

Synopsis: OpenWindows 3.5\_x86: Xsun Patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1210990 4006666

Patch-ID# 102981-13

Keywords: security sendmail.cf sendmail BIND 4.9.3 libresolv.so.2 dns

Synopsis: SunOS 5.5\_x86: sendmail fixes

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1210872 1232712 1237695 1239516 1241841  
12440271245185 1249090 1249900 1252530 1253584 1265017 1267313 4011634 4017798  
4018487 4018511 4030794

Patch-ID# 103014-02

Keywords: speedstar64 bios hang

Synopsis: SunOS 5.5\_x86: kd fixes

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1211879 1248334

Patch-ID# 103239-04

Keywords: libaio sigprof segfault core sigaction() dbx collector

Synopsis: SunOS 5.5\_x86: libaio patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1235099 1244805 1246846 4006064

Patch-ID# 103280-02

Keywords: nscd NIS+ nscd\_nischeck security BIND 4.9.3 libresolv.so.2

Synopsis: SunOS 5.5\_x86: nscd breaks password shadowing with NIS+

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1232014 1253608

Patch-ID# 103662-04

Keywords: nisaddent group larger 1K sendmail V8 aliases multihomed hosts

Synopsis: SunOS 5.5\_x86: nisaddent patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1225401 1234912 1237027 1252645

Patch-ID# 103747-01

Keywords: BIND 4.9.3 XFN libresolv.so.2 security

Synopsis: SunOS 5.5\_x86: XFN source modifications for BIND 4.9.3

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1254818

Patch-ID# 103791-01

Keywords: initgroups empty string core dump NIS+

Synopsis: SunOS 5.5\_x86: nss\_nisplus.so.1 patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1251680

Patch-ID# 103816-01

Keywords: rdist buffer overflow lookup sprintf security

Synopsis: SunOS 5.5\_x86: rdist suffers from buffer overflow

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1258139

Patch-ID# 103873-01

Keywords: sh traps shell

Synopsis: SunOS 5.5\_x86: bourne shell patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1253339

Patch-ID# 104016-01

Keywords: vold filemgr security .removable

Synopsis: SunOS 5.5\_x86: vold filemgr fixes

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 1261308 1265432

Patch-ID# 104270-01

Keywords: security inetd listener backlog default

Synopsis: SunOS 5.5\_x86: inetd fixes  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1214036

Patch-ID# 104358-02  
Keywords: security rpcbind configurable listen backlog UDP port  
Synopsis: SunOS 5.5\_x86: usr/sbin/rpcbind patch  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4011058 4045357

Patch-ID# 104687-02  
Keywords: nfs mount option  
Synopsis: SunOS 5.5\_x86: /usr/lib/fs/nfs/mount patch  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 1267082

Patch-ID# 104733-01  
Keywords: hfs system panic  
Synopsis: SunOS 5.5\_x86: kernel/fs/hfs patch  
SunOS Release: 5.5\_x86  
Relevant Architectures: i386  
BugId's fixed with this patch: 4022426

Patch-ID# 104972-01  
Keywords: security chkey newkey buffer

Synopsis: SunOS 5.5\_x86: chkey and newkey patch

SunOS Release: 5.5\_x86

Relevant Architectures: i386

BugId's fixed with this patch: 4053189

