Solaris 8 Maintenance Update 7 Installation Guide

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Contents

Introduction

The *Solaris 8 Maintenance Update 7 Installation Guide* explains how to install and back out the Solaris™ 8 Maintenance Update™ 7 (MU7) software. This guide is for system administrators installing the MU7 software. For late-breaking MU7 issues identified too late to be included in this guide, refer to the *Solaris 8 Maintenance Update 7 Installation Guide* at `http://docs.sun.com`.

If you need more information on general procedures for system administration, refer to the *Solaris 8 System Administration Guide, Volumes I, II, and III*.

What Is the Solaris 8 Maintenance Update 7

The Solaris 8 MU7 contains the same set of patches as the ones prepackaged on the Solaris 8 2/02 software CDs. These patches have been tested together and packaged for a one-step installation. The MU7 installation automatically updates your system without regressing any patches you have previously installed.

The Solaris 8 MU7 is available on a CD or as a file for download from the Web.

When to Install the Solaris 8 Maintenance Update 7

If your system is running the Solaris 8, Solaris 8 6/00, Solaris 8 10/00, Solaris 8 1/01, Solaris 8 4/01, Solaris 8 7/01, or Solaris 8 10/01 operating environment and you want to apply patches released in the Solaris 8 2/02 operating environment without losing patches you previously applied to your system, install the Solaris 8 MU7. Patches applied using the MU7 can be backed out.

If your system is running the Solaris 8 operating environment, or a Solaris 8 Update release, and you want to fully upgrade to new features and hardware support, install the Solaris 8 2/02 operating environment. The patches applied by installing the Solaris 8 2/02 operating environment will replace any previously installed Solaris 8 patches and cannot be backed out of the release.

Maintenance Updates are primarily designed to update the Solaris operating environment to a known, tested patch-level. If you want to apply a particular patch, and only that patch, do so through your normal support channels.

Note – The name of this product is Solaris 8 MU7, but code or package path names might use Solaris 2.8 or SunOS™ 5.8. Always follow the code or path as it is written in this document.

Installing the Solaris 8 Maintenance Update 7

This chapter describes how to install your Solaris 8 MU7 software. If you want to install the Solaris 8 MU7 software as part of a custom JumpStart™ installation, refer to the *Solaris 8 Advanced Installation Guide*.

Time Considerations

The Solaris 8 MU7 installation time varies depending on:

- CPU speed of your machine
- `install_mu` option you select
- Transfer speed of the CD-ROM drive, hard drive, or network you use to access the `install_mu` code and patch set

If you install the MU7 with the backout option disabled, installation will proceed more quickly. However, you will not be able to back out any of the patches MU7 delivers.

Requirements

The MU7 may only be installed on a system running the Solaris 8, Solaris 8 6/00, Solaris 8 10/00, Solaris 8 1/01, Solaris 8 4/01, Solaris 8 7/01, or Solaris 8 10/01 operating environment.

Space requirements per file system vary depending on:

- Whether you select the backout option

- The location of the backout directory when saving backout data
- The disk partitions and the space available in each file system versus the patch disk space needed per file system
- Your system's locale
- Whether some of the Maintenance Update patches are already installed on your system

The install_mu script performs a space analysis and reports the space needed per file system, including back out space if applicable. The space calculations take several minutes to complete.

The install_mu script does not proceed if it determines that space is lacking in one or more file systems. Although the patch installation space needed is calculated fairly precisely, the backout data space need is estimated and the reported need may be higher than the actual need.

If you are certain that you have enough space to apply the patch set (and backout data if desired) and you want to bypass the space calculation, run install_mu with the -f option.

Installing the Solaris 8 MU7

Solaris 8 MU7 software can only be installed if the system running install_mu is already running the Solaris 8, Solaris 8 6/00, Solaris 8 10/00, Solaris 8 1/01, Solaris 8 4/01, Solaris 8 7/01, or Solaris 8 10/01 operating environment.

Note – Diskless client systems are not supported in MU7.

It is best to reboot your system in single-user mode before installing MU7 because MU7 applies patches to system libraries. Individual systems in a multiuser system will be unstable if any processes have mapped to an unpatched version of a library and later attempt to map to different sections of the old library.

In single-user mode, network services are not available. If the MU7 image is on the network rather than on a CD, you must copy the MU7 image from the network to your local system before booting your system in single-user mode.

If it is not possible to reboot the system in single-user mode or if you do not have enough disk space to make a local copy of the MU7 image, you will need to install MU7 using NFS in multiuser mode. In this case, you should have the system in as quiet a state as possible, without users logged on or running jobs.

When in single-user, or multi-user mode, you must reboot your system after MU7 is installed. Do not use the exit command. If exit is used, the system is brought to init 3 and no one can log in until the system is rebooted. If the root user has logged out and no other root users remain logged in, the system must be rebooted. See Chapter 4, *Known Problems*, for more detail.

Note – Be sure that you have backed up your system's operating system before proceeding.

To install the Solaris 8 MU7 software:

1. **Make sure that no important user or system processes are running.**

Note – You must kill the powerd process if it is running.

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2. **Exit the current session.**

   The CDE login screen appears.

3. **Click the Options button and select Command Line Login.**

   The system prompts you to log in.

4. **Type your login name as root and type the root password:**

   ```
   login: root
   password: root password
   ```

5. **Reboot in single-user mode. From the root shell prompt, type:**

   ```
   # reboot -- -s
   ```

Note – Changing the run level from multiuser mode to single-user mode with the shutdown or init command might leave the vold process running. This process can cause problems mounting the MU7 CD in single-user mode.

---

6. **Type the root password.**

   Check that the system displays the following message and is now in system maintenance mode.

   ```
   Entering System Maintenance Mode

   Sun Microsystems Inc. SunOS 5.8 Generic Feb 2000
   #
   ```

7. **Determine where you are running the install_mu command.**

   ■ If you are running install_mu from the CD, go to Step 8.

- If you are running `install_mu` from a local copy of the MU7 image, go to Step 9.

8. **To mount the MU7 CD, place the CD in the drive and from the root shell prompt, type:**

   # **mount** -o **ro** -F **hsfs /dev/dsk/c0t6d0s0 /cdrom**

   Note – In some cases the CD-ROM drive might be on a controller other than `c0` or a target other than `t6`, which would require a different path to the CD-ROM device. Check with your system administrator if you have questions about mounting the CD-ROM drive.

   ---

9. **Run** `install_mu`**.**

   - From a local copy of the MU7 image, type:

     # **cd** *local_directory*
     # **./install_mu** *options*

   - From the MU7 CD, type:

     # **cd /cdrom**
     # **./install_mu** *options*

   You can use the following options on the command line.

   TABLE 2–1 Command-Line Options for `install_mu`

Option	Description
-d	Specifies that patches will not be backed up. Using this argument decreases the time to install the software, but it also prevents you from backing out individual patches. Cannot be specified with -B option.
-p *patchdir*	Specifies directory that includes all the patches.
-q	Disables the display of dots that indicate `install_mu` activity.
-B *backoutdir*	Specifies that the backout data is saved in the indicated directory. Cannot be specified with the -d option.
-f	Forces installation of patch set without checking for sufficient disk space. Using this option saves time, but you must use it only if you are certain that you have enough space.

   When the installation is complete, the following message appears.

   `install_mu` completed at *date_time*.

   - If you see this message, go to Step 10.
   - If you encounter any errors, go to Chapter 5.

10. **Reboot the system by typing:**

```
# sync ; reboot
```

You are then prompted for a login.

Note – To prevent the library conflict problem, you must reboot your system after installing MU7.

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11. **Type your login name and password:**

```
login: login
password: password
```

Identifying the Version of Your Solaris 8 Maintenance Update

To identify the version of your Solaris 8 MU software, type:

```
# cat /etc/release
```

To identify the patches the MU software applied to your system, type:

```
 # showrev -p
```

Note – If you compare the `showrev -p` output from applying the Solaris 8 MU7 software to the `showrev -p` output from installing the Solaris 8 2/02 operating environment, you will note that the following patches are not applied in the MU7 installation:

- Solaris 8 MU7 SPARC Platform Edition:

  - 109244-02
  - 109718-01
  - 110423–03
  - 111359–02
  - 111360–02
  - 111382–01
  - 111415–04
  - 111661-01
  - 111760-02
  - 111995-02
  - 112001-02
  - 112082-02

- Solaris 8 MU7 Intel Platform Edition:

  - 110424-03
  - 111662–01
  - 111761–02
  - 112000–01
  - 112002–01
  - 112083–03

These patches are needed to generate the Solaris 8 2/02 operating environment, but are not needed to apply the Solaris 8 MU7 patches.

Backing Out the Solaris 8 Maintenance Update 7

The patches in the Solaris 8 MU7 software have been tested together as a set and, for the greatest stability, should be used that way. If you need to remove one of the patches, you may do so provided that you did not use the `-d` option of `install_mu` during the installation of the Solaris 8 MU7 software.

Instructions for backing out individual patches are located in each patch directory. Patch directories are located in `/var/sadm/patch/`.

Note – Backing out the entire MU is not possible if you selected the `-d` option of `install_mu`.

Backing Out the Solaris 8 MU7

It is best to reboot your system in single-user mode before backing out the MU7. MU7 applies patches to system libraries. Individual systems in a multiuser system will be unstable if any processes have mapped to a patched version of a library and later attempt to map to different sections of the old library.

In single-user mode, network services are not available. If the MU7 image is on the network rather than on a CD, you must copy the MU7 image from the network to your local system before booting your system in single-user mode.

If you cannot reboot the system in single-user mode or if you do not have enough disk space to make a local copy of the MU7 image, you need to back out MU7 using NFS in multiuser mode. In this case, you should have the system in as quiet a state as possible, without users logged on or running jobs.

The `backout_mu` script provided by MU7 enables you to back out an entire MU.

To back out the Solaris 8 MU7 software:

1. **Make sure that no important user or system processes are running.**

2. **Exit the current session.**

   The CDE login screen appears.

3. **Click the Options button and select Command Line Login.**

   The system prompts you to log in.

4. **Type your login name as `root` and type the root password:**

   ```
   login: root
   password: root password
   ```

5. **Reboot in single-user mode. From the root shell prompt, type:**

   ```
   # reboot -- -s
   ```

   Note – Changing the run level from multiuser mode to single-user mode with the `shutdown` or `init` command might leave the `vold` process running. This process can cause problems when mounting the MU7 CD in single-user mode.

   ---

6. **Type the root password.**

   Check that the system displays the following message and is now in system maintenance mode.

   ```
   Entering System Maintenance Mode

   Sun Microsystems Inc. SunOS 5.8 Generic Feb 2000
   #
   ```

7. **Determine where you are running the `backout_mu` command.**

   - If you are running `backout_mu` from the CD, go to Step 8.
   - If you are running `backout_mu` from a local copy of the MU7 image, go to Step 9.

8. **To mount the MU7 CD, place the CD in the drive and from the root shell prompt, type:**

   ```
   # mount -o ro -F hsfs /dev/dsk/c0t6d0s0 /cdrom
   ```

   Note – In some cases, the CD-ROM drive might be on a controller other than `c0` or a target other than `t6`, which would require a different path to the CD-ROM device. Check with your system administrator if you have questions about mounting the CD-ROM drive.

   ---

9. **Run `backout_mu`.**

   - From a local copy of the MU7 image, type:

```
# cd local_directory
# ./backout_mu options
```

■ From the MU7 CD, type:

```
# cd /cdrom
# ./backout_mu options
```

TABLE 3–1 Command-Line Options for `backout_mu`

Option	Description
`-q`	Disables the display of dots that indicate `backout_mu` activity.
`-B` *backoutdir*	Specifies an alternate directory in which the information required to back a patch out will be held.

When the backout is complete, the following message is displayed.

```
backout_mu completed at date_time.
```

■ If you see this message, go to Step 10 to complete the backout.
■ If you encounter any errors, go to Chapter 5.

10. **Reboot the system by typing:**

```
# sync ; reboot
```

You are then prompted for a login.

Note – To prevent the library conflict problem, you must reboot your system after backing out MU7 .

---

11. **Type your login name and password:**

```
login: login
password: password
```

Known Problems

This chapter describes known problems relating to the installation and use of the Solaris 8 MU7 software.

The following bug has been added since the *Solaris 8 Maintenance Update 7 Installation Guide* was published on the Solaris 8 Maintenance Update 7 CD.

- "Array Element Limitation in Korn Shell Might Cause `patchadd` and `patchrm` to Fail (4470489)" on page 17

Installation Bugs

Array Element Limitation in Korn Shell Might Cause `patchadd` and `patchrm` to Fail (4470489)

The limit on the number of array elements that are permitted in the Korn shell (`ksh`) might cause the `patchadd` command to create an incomplete list of the patches that are currently installed. When the `patchadd`(1M) and `patchrm`(1M) commands check the incomplete list of installed patches, the commands might fail to install or back out a patch.

Workaround: Before you install the Solaris 8 Maintenance Update 7 release, apply the current version of the following patches in the order listed.

TABLE 4–1 Array Element Limitation Patches

Platform	Patch IDs
SPARC	1. 112396-01
	2. 108987-08
IA	1. 112397-01
	2. 108988-08

`install_mu` Does Not Function Correctly When Starting It Using `sh` (4062334)

Because of problems regarding the interactions between `sh(1)` and `ksh(1)`, the `install_mu` utility might fail to install certain patches correctly when you start it using the following command from the command line or from an administrative script:

`/bin/sh ./install_mu` *options*

Workaround: Execute `install_mu` from the command line or from an administrative script as follows:

`./install_mu` *options*

`patchadd` Displays an Error That It Is Terminating

One of the following benign messages might be displayed by `install_mu`:

```
One or more patch packages included in
XXXXXX-YY are not installed on this system.

Patchadd is terminating.
```

Or:

```
Installation of XXXXXX-YY failed:
  Attempting to patch a package that is not installed.
```

These messages indicate that `patchadd` could not find on your system any of the packages that it intended to patch, so it skipped the indicated patch.

The message is displayed when `patchadd` notices a discrepancy installing a patch of one architecture onto a system with a different architecture (for example, a `sun4u` patch on a `sun4m` system.)

This may also be the result of one or more missing packages. The package might have been removed by the administrator, or never installed, as in the case of installing a cluster smaller than the Entire Distribution.

Workaround: Ignore the message.

Cannot `login` if System Is Not Rebooted (4423853)

When installing in single-user mode, do not use the `exit` command when done. You must instead use the `reboot` command. If `exit` is used instead of `reboot`, the following happens:

- The system is brought to `init 3` and you cannot log in until the system is rebooted.
- No other users can log in until the system is rebooted.
- `pam_projects.so.1` dumps core when any user or process tries to log in. The following message is displayed:

  ```
   NOTICE: core_log: in.rshd[1479] core dumped:
       /var/crash/core.in.rshd.1479
  ```

- If a process attempts to access the `pam_projects.so.1` module, load module messages are displayed on the system console. A message similar to the following is displayed:

  ```
  cron[1433]: load_modules: can not open module
       /usr/lib/security/pam_projects.so.1
  ```
  These messages are also displayed if MU7 is installed in multi-user mode. In both cases, the messages will disappear once the system is rebooted.

Workaround: If the `exit` command is used after installing in single-user mode, reboot the system.

If the `exit` command is used after installing in multi-user mode and no root users remain logged in, reboot the system.

`patchrm` Displays Error Message After Installation (4395701)

While installing MU7, patch numbers 109879-02 and 109889-01 might display the following benign error messages in the patch log file:

```
pkgproto: ERROR: unable to stat
</platform/SUNW,Grover/kernel/drv/sparcv9/isadma>
pkgproto: ERROR: unable to stat
</usr/platform/SUNW,Grover/include>.
```

Workaround: Ignore the message. The messages indicate that `patchrm(1M)` is attempting to delete the files after they have already been deleted.

`patchadd` Displays Error Message After Compression (4401100)

While installing MU7, patch numbers 109613-03, 109887-08, 109887-08, 110068-02, 109614-03, 109749-03, and 110069-02 might display the following benign error message in the patch log file :

```
var/sadm/pkg/pkgabbrev/save/patchid/undo: -- file unchanged
compress(1) returned error code 2
```

Workaround: Ignore the message. The message indicates that compress(1) could not create an archive that is smaller than the original file. patchrm uses compress(1) to shrink the backout package.

Error Messages

The screen messages displayed during the execution of install_mu and backout_mu do not include all errors that might have occurred. Therefore, check the detail log file for additional information about any patches or packages that were not installed or backed out.

more /var/sadm/install_data/*log_file***.***mu_version_name***.***date_time*

In this example:

- *log_file* is the name of the log file for the process you completed. For install, it is Maintenance_Update_log. For backout, it is MU_Backout_log.
- *mu_version_name* is the name of the MU (it is Solaris_8MU7 for MU7).
- *date_time* is the designated date and time copied from date +%y%m%d%H%M%S (*yyyymmddHHMMSS* or *year-month-day-hour-minute-second*).

Note – /var/sadm/install_data/*log_file* is a symbolic link to the most recent MU log file.

Note – You will see only the error text when the message appears, not the error code number included here. The error code numbers are included here in case you are writing a script that calls the install_mu or backout_mu and your script needs to know the return values for the failure conditions.

---

signal detected.

install_mu (backout_mu) is terminating.

> **Explanation and recommended action:** (Error Code 1) You interrupted install_mu (or backout_mu) by pressing Control-C. Reinvoke the program. If you reinvoke install_mu, error messages about previously applied patches will appear in the log file. Ignore the error messages.

```
install_mu (backout_mu) is unable to find the INST_RELEASE file
for the target file system. This file must be present for
install_mu (backout_mu) to function correctly.
```
Explanation and recommended action: (Error Code 2) The program cannot find the file `/var/sadm/system/admin/INST_RELEASE` in the client's root area. The client was not created properly or has become corrupted. Back up the client, then remove and re-create it.

```
ERROR: Cannot find $xcommand which is required for proper
execution of install_mu (backout_mu).
```
Explanation and recommended action: (Error Code 3) `install_mu` and `backout_mu` require certain system utilities (for example `awk`, `sed`, `grep`) to be present in the server's `/usr/bin` and `/usr/sbin` directories. One of these utilities is missing. Contact your system administrator for assistance.

```
The -B and -d arguments are mutually exclusive.
```
Explanation and recommended action: (Error Code 4) The `-d` option requests that no backout data be saved. The `-B` option specifies a directory to store backout data. You cannot use these two options together. Reinvoke `install_mu` with only one of these options.

```
The -p parameter must be a directory. $uPATCHDIR is not a
directory.
```
Explanation and recommended action: (Error Code 5) You selected the `-p` option and supplied a path that is not a valid directory. Reinvoke `install_mu` (or `backout_mu`) with a valid path to the `-p` option.

```
The -B parameter must be a directory. $1 is not a directory.
```
Explanation and recommended action: (Error Code 6) You supplied an option to `-B` that is not a directory. Reinvoke `install_mu` (or `backout_mu`) with a valid path to the `-B` option.

```
Permissions on backout directory $BACKOUTDIR not adequate.
```
Explanation and recommended action: (Error Code 7) You supplied an option to `-B` that is not a writable directory. Contact your system administrator for assistance.

```
Invalid option.
```
Explanation and recommended action: (Error Code 10) You selected an unrecognized option. Read the usage message displayed and reinvoke `install_mu` (or `backout_mu`).

```
Can't write to Log File: $LOGFILE
```
Explanation and recommended action: (Error Code 11) `install_mu` and `backout_mu` need to write its log into the `/var/sadm/install_data` directory. Check that the `install_data` directory is writable, then reinvoke `install_mu` (or `backout_mu`).

```
SUNWcar (core architecture root) package does not exist in
/var/sadm/pkg.
```
Explanation and recommended action: (Error Code 12) The
`/var/sadm/pkg/SUNWcar` directory is missing in the client or server's root area.
Your client or server has become corrupted. Contact your system administrator for
assistance.

```
install_mu (backout_mu) only supports sparc and i386
architectures. install_mu (backout_mu) has detected ARCH=$LPROC.
```
Explanation and recommended action: (Error Code 13) You ran `install_mu` (or
`backout_mu`) on a system whose architecture is not SPARC or i386. Reinvoke
`install_mu` (or `backout_mu`) on a supported platform.

```
-p parameter does not point to a directory containing a .order
file. Looked in $uPATCHDIR and in
$uPATCHDIR/$MU_TOP/$LPROC/Patches.
```
Explanation and recommended action: (Error Code 14) You provided a path to a
patch directory but `install_mu` could not find a `.order` file in that directory,
which it needs to determine the correct patch installation order. `install_mu` (or
`backout_mu`) looked in *$path_you_specified* and in
$path_you_specified*/`MU`/*$arch/`Patches`, where *$arch* is either "sparc" or "i386."
Check for the existence of a `.order` file and reinvoke `install_mu` (or
`backout_mu`).

```
install_mu cannot locate patch order (.order) file. Paths
searched: ./$LPROC/Patches, $MU_TOP/$LPROC/Patches,
/cdrom/cdrom0/$LPROC/Patches, ./$uPATCHDIR, and
./$uPATCHDIR/$MU_TOP/$LPROC/Patches.
```
Explanation and recommended action: (Error Code 15) You did not supply
`install_mu` (or `backout_mu`) with the -p option to identify the patch directory
and `install_mu` (or `backout_mu`) could not locate the patch directory. Reinvoke
`install_mu` (or `backout_mu`) with the -p option.

```
You must be root to execute this script.
```
Explanation and recommended action: (Error Code 16) You need root privileges to
run `install_mu` or `backout_mu` because only user root can apply and remove
patches. Reinvoke the program as root.

```
install_mu (backout_mu) can only patch version 2.8 systems.
Target system is version $TrgOSVers.
```
Explanation and recommended action: (Error Code 17) You asked `install_mu` to
apply patches to a server or client not running Solaris 8, or you asked
`backout_mu` to back out patches from a server or client not running Solaris 8.
`install_mu` and `backout_mu` must be run on a Solaris 8 system.

Directory with patch tools, *$TOOLSDIR*, not found.
>   **Explanation and recommended action:** (Error Code 18) `install_mu` (or
>   `backout_mu`) cannot find the Tools directory distributed with the Maintenance
>   Update. If you copied the Maintenance Update distribution to your system, then
>   the copy has probably become corrupted or modified. Reinstall the Maintenance
>   Update distribution.

$TOOLSDIR/patchadd_mu (or patchrm_mu) does not exist or is not
executable.
>   **Explanation and recommended action:** (Error Code 19) The Maintenance Update
>   distribution comes with its own versions of `patchadd_mu` and `patchrm_mu`. One
>   of these versions is missing or is not executable. If you copied the Maintenance
>   Update distribution to your system, then the copy has probably become corrupted
>   or modified. Reinstall the Maintenance Update distribution.

Not enough disk space to apply entire patch set.
>   **Explanation and recommended action:** (Error Code 22) `install_mu` analyzed
>   your system and determined that not enough disk space was on one or more file
>   systems to install the entire patch set. Make disk space available in the deficient file
>   systems reported and reinvoke `install_mu`. If you believe that you have enough
>   disk space to apply the Maintenance Update, reinvoke `install_mu` with the `-f`
>   option.

Not enough disk space to save patch backout data.
>   **Explanation and recommended action:** (Error Code 23) `install_mu` analyzed
>   your system and determined that not enough disk space was in the backout
>   directory to save patch backout data. Select a backout directory with enough space,
>   then reinvoke `install_mu`. If you believe that you really have enough disk space
>   in the backout directory, reinvoke `install_mu` with the `-f` option.

Dry run disk space check failed.
>   **Explanation and recommended action:** (Error Code 24) `install_mu` invokes
>   `pkgadd` with a special option to check for sufficient disk space. `pkgadd` failed,
>   probably because / or /var is very low on disk space or because your system has
>   become corrupted. Contact your system administrator for assistance.

The -f and -D options are mutually exclusive.
>   **Explanation and recommended action:** (Error Code 25) The `-f` option instructs
>   `install_mu` to skip the dry-run disk space calculation phase. The `-D` option
>   requests that only the dry-run calculations be made. Choose one option, but not
>   both.

```
Cannot find state file. Looked for a file of the form
/var/sadm/install_data/.mu_state.{$root_or_usr.date_time}.
```
Explanation and recommended action: (Error Code 27) `backout_mu` requires a file containing a list of the patches `install_mu` applied in order to know which patches to back out. If this file is missing, `backout_mu` cannot function. To remove the MU7 patch set, run the `backout_mu` program from the MU7 software distribution.

Solaris 8 Maintenance Update 7 Contents

This chapter provides the contents of the Solaris 8 MU7.

For example, the following patch:

108561-02 : CDE 1.4 Window Manager Features Patch

4301525 4301522 4299651 4301229 4300013 4303415 4304468 4302626

lists all parts of a patch where:

- 108561-02 is the patch ID number
- CDE 1.4 Window Manager Features Patch is the synopsis patch description
- 4301525 4301522 4299651 4301229 4300013 4303415 4304468 4302626 are the identification numbers of the bugs fixed by patch ID 108561-02

SPARC Platform Patch List

- **108528-13 – SunOS 5.8: kernel update patch**

```
1231256 1256102 4015840 4044653 4049222 4093980 4103817 4111373 4159348 4166371 4178572
4184090 4209200 4218277 4224111 4224166 4226443 4226932 4233718 4233832 4234426 4235823
4236043 4239154 4242051 4247106 4253619 4253713 4254594 4255980 4256799 4259051 4259848
4261064 4261322 4261567 4262685 4262842 4262930 4264390 4265649 4266124 4269556 4269582
4269845 4271378 4271726 4271733 4271738 4272737 4273250 4273536 4275177 4276021 4278679
4278842 4278935 4279959 4281502 4282158 4282212 4284196 4286659 4288248 4290073 4290269
4290532 4290575 4290918 4291034 4291601 4292697 4293528 4293692 4294240 4294881 4295047
4295776 4296081 4296124 4296614 4296770 4296960 4296961 4298256 4298472 4298789 4298790
4298792 4298794 4299010 4299056 4299191 4299427 4299504 4299644 4299838 4299951 4300040
4300179 4525457 4300788 4300951 4301117 4301683 4302637 4302749 4302919 4303126 4303142
4303422 4303474 4303649 4304033 4304051 4304696 4304991 4305039 4305131 4305365 4305392
4305709 4305817 4306004 4306362 4306367 4306401 4306802 4307062 4307080 4307475 4307697
```

```
4307747 4307771 4307827 4308026 4308068 4308242 4308245 4308370 4308422 4308728 4308807
4309011 4309330 4309719 4309750 4309761 4309784 4309802 4309804 4309818 4310189 4310353
4310608 4310864 4310956 4311081 4311126 4311134 4311755 4311938 4312278 4312461 4312641
4312838 4312876 4312937 4313189 4313235 4313304 4313746 4313747 4314121 4314132 4314201
4314488 4314616 4314656 4314662 4314936 4315098 4315100 4315101 4316672 4316683 4317007
4317174 4317221 4317476 4317657 4317667 4317728 4318351 4318358 4318695 4318728 4318747
4318795 4319122 4319440 4319441 4319681 4319715 4319717 4319724 4320047 4320297 4320338
4320394 4320440 4320471 4320547 4320653 4320818 4321042 4321259 4321326 4321534 4321803
4321810 4322424 4322734 4322741 4323534 4323647 4323830 4323981 4324051 4324244 4324250
4324390 4324430 4324900 4324992 4325075 4325225 4325336 4325366 4325617 4325626 4325641
4325682 4325722 4325730 4325934 4325959 4326076 4326110 4326143 4326851 4327038 4327135
4327330 4327674 4327795 4328067 4328075 4328225 4328423 4328669 4328671 4328843 4329112
4329695 4330014 4330027 4330074 4330206 4330301 4330383 4330429 4330774 4330882 4331384
4331496 4331744 4331858 4331884 4332219 4332425 4332484 4332521 4332542 4332740 4333033
4333036 4333138 4333639 4333882 4333995 4334198 4334346 4334348 4334446 4334462 4334505
4335003 4335109 4335251 4335285 4335568 4335834 4335837 4335935 4336156 4336182 4336274
4336303 4336323 4336443 4336478 4336717 4336779 4336906 4337039 4337275 4337295 4337300
4337522 4337543 4337605 4337637 4337674 4337951 4338007 4338009 4338028 4338033 4338035
4338040 4338148 4338189 4338258 4338275 4338530 4338702 4338704 4338708 4338724 4339009
4339049 4339179 4339235 4339354 4339375 4339732 4340118 4340131 4340183 4340385 4340455
4340527 4340614 4340646 4340910 4340924 4340960 4341008 4341185 4341337 4341378 4341664
4341714 4342756 4343039 4343115 4343189 4343237 4343285 4343391 4343425 4343443 4343480
4343762 4343991 4344008 4344042 4344914 4345163 4345667 4345825 4346088 4346167 4346261
4346319 4346494 4346495 4346666 4346837 4346875 4346976 4346998 4347223 4347240 4347358
4347359 4347965 4348040 4348738 4349102 4349272 4349393 4349603 4350263 4350354 4350574
4350726 4350849 4351116 4351181 4351877 4351971 4352049 4352174 4352284 4352522 4352611
4352770 4353353 4353432 4353449 4353719 4354331 4354397 4354498 4354564 4354755 4354802
4354869 4354995 4355025 4355205 4355206 4355538 4356439 4356587 4356615 4356641 4356821
4357092 4357097 4357216 4357245 4357371 4357552 4357646 4357714 4357897 4357919 4358080
4358151 4358192 4358385 4358414 4358416 4358831 4358837 4359287 4359294 4359440 4359501
4359524 4359812 4359983 4360818 4360867 4361705 4362122 4362141 4362327 4362522 4362948
4362950 4362966 4362970 4362979 4362980 4362983 4362985 4362986 4363051 4363646 4363678
4363751 4363907 4363985 4364006 4364048 4364129 4364167 4364314 4364556 4365247 4365330
4365336 4365374 4365604 4365733 4365739 4367538 4367584 4367625 4367773 4367903 4368026
4368057 4368109 4368758 4368921 4369175 4369240 4369300 4369543 4369993 4370121 4370123
4370146 4370148 4370240 4370475 4370674 4371112 4371183 4371549 4371615 4371697 4371769
4371774 4371775 4371777 4371778 4371970 4371993 4372173 4372356 4372359 4372457 4372629
4372725 4373222 4373322 4373331 4374117 4374157 4374518 4374566 4374774 4374859 4374912
4374973 4375011 4375059 4375172 4375247 4375416 4375461 4375699 4375728 4375772 4375901
4375920 4376089 4376101 4376503 4376886 4376956 4377012 4377215 4377598 4377629 4377831
4379054 4379314 4379810 4380103 4380262 4380319 4380682 4380688 4380916 4381517 4381564
4381743 4381821 4381900 4382190 4382379 4382663 4382693 4383099 4383218 4383260 4384012
4384391 4384445 4384675 4384731 4384776 4385132 4385229 4385718 4385912 4385972 4386042
4386047 4386088 4386092 4386436 4386544 4386762 4386857 4387010 4387034 4387223 4387227
4387474 4387783 4387820 4387923 4388263 4388913 4389866 4390212 4390248 4390721 4390987
4391048 4391655 4391799 4392071 4392082 4392586 4392804 4393407 4393594 4394023 4394295
4394372 4394823 4395481 4395736 4397335 4398255 4398298 4398373 4399968 4400262 4400356
4400359 4400361 4400743 4401168 4401747 4401837 4401865 4401980 4402359 4402387 4402431
4402452 4402894 4403129 4403503 4403696 4404021 4405240 4405395 4406476 4406484 4406571
4406572 4406576 4406578 4407010 4407818 4408028 4408326 4408504 4408832 4408953 4409005
4409089 4410128 4410299 4410397 4411361 4411847 4412606 4412945 4413136 4413198 4413203
4413207 4413411 4413562 4414117 4414434 4414500 4414580 4414594 4414620 4414743 4415454
4416101 4416565 4416636 4417083 4417257 4417289 4417371 4417599 4417653 4418312 4418691
4418718 4418721 4418792 4420075 4421115 4421299 4421352 4421869 4421992 4422016 4422232
4422498 4422504 4422982 4423572 4423730 4424175 4424205 4424890 4425092 4425189 4425322
```

```
4425523 4425717 4426772 4427055 4427063 4427954 4428145 4428317 4428907 4429538 4429673
4430274 4430416 4430719 4430831 4431508 4431763 4432071 4432295 4432540 4433520 4433640
4434030 4434131 4434338 4434612 4436289 4439142 4440330 4441058 4441543 4445279 4445809
4446122 4446467 4446725 4446858 4447056 4448673 4449060 4449360 4449640 4451088 4451120
4451354 4451503 4451730 4451879 4451880 4451883 4451967 4452433 4452600 4453614 4454152
4454327 4454654 4455088 4455850 4456307 4456645 4456658 4457852 4458013 4458210 4458271
4458516 4458518 4459820 4460322 4460876 4460882 4461093 4461149 4461330 4461525 4462132
4463166 4463711 4463830 4464336 4465347 4465376 4465852 4466418 4466463 4466948 4467132
4467264 4467793 4468133 4468171 4468402 4468441 4468450 4468559 4468717 4469049 4470185
4470329 4470641 4471639 4471739 4471862 4472272 4472682 4472882 4474994 4476732 4477282
4477317 4477346 4477836 4477894 4477967 4478087 4478097 4478393 4478661 4479235 4479830
4479846 4479856 4480169 4480376 4480459 4481583 4481993 4482012 4482435 4483007 4483685
4484446 4484613 4484810 4484819 4484980 4484997 4485861 4485871 4486130 4486265 4486434
4486906 4487325 4487669 4488194 4488588 4488613 4488780 4488861 4489520 4490540 4491362
4492125 4492510 4492771 4493095 4494069 4495444 4495989 4497102 4497163 4497218 4498111
4499652 4500054 4500828 4500963 4501030 4501102 4502851 4504237 4505131 4505265 4506324
4506375 4508788 4509339 4511822 4514435 4514969 4515008 4519713 4522939 4523157 4526027
4527496
```

- **108569-06 – X11 6.4.1: platform support for new hardware**

```
4335033 4346835 4376310 4376485 4414947 4427178
```

- **108576-25 – SunOS 5.8: Expert3D IFB Graphics Patch**

```
4287694 4288477 4288903 4292508 4294341 4294348 4297823 4299666 4304542 4309471 4303922
4299963 4306459 4307648 4311205 4310445 4306528 4307008 4304337 4314581 4275102 4312920
4325797 4281786 4320218 4281768 4330211 4332169 4312416 4334722 4336101 4331089 4327729
4330221 4329466 4338179 4338885 4339551 4342292 4339999 4345131 4343337 4345441 4345824
4318209 4308321 4346269 4343794 4319009 4351258 4350874 4354581 4349383 4371825 4374934
4362248 4368895 4373831 4367838 4370226 4342520 4361200 4366380 4374490 4375322 4381790
4384560 4381091 4383456 4359327 4379613 4380904 4382690 4381752 4386795 4399009 4312755
4412574 4419902 4393312 4426775 4420598 4404698 4416323 4426717 4431025 4441764 4449235
4450379 4412550 4440066 4450207 4470030 4459952 4452885 4472924 4476845 4479572 4471316
4480218 4474216 4459530 4481854 4478662 4353265 4429698 4362609 4483731 4478986 4481517
4488800 4493315 4501895 4499349 4458947 4465049 4494968 4502154 4500381 4468389 4501768
4504578 4506630 4512870 4486597 4514157 4504538 4512536 4507956
```

- **108604-22 – SunOS 5.8: Elite3D AFB Graphics Patch**

```
4234045 4294963 4300089 4303885 4308725 4314165 4317186 4318450 4318781 4326599 4300698
4331783 4332163 4337138 4345380 4346269 4301100 4383203 4398494 4403310 4358552 4390300
4391869 4422952 4433198 4445453 4445769 4454559 4455292 4472330 4464991 4489232 4489335
4494704 4493563 4507956
```

- **108605-22 – SunOS 5.8: Creator 8 FFB Graphics Patch**

```
4234045 4294963 4303885 4308725 4314165 4317186 4318781 4326599 4300698 4331783 4327149
4335445 4343038 4343163 4343439 4343491 4346269 4383203 4398494 4403310 4334848 4358552
4391869 4415264 4422952 4404365 4433197 4445451 4445768 4455292 4438455 4472330 4489232
4489335 4494704 4464548 4493563 4507956
```

- **108606-18 – SunOS 5.8: M64 Graphics Patch**

```
4346365 4346366 4323033 4330240 4339896 4344317 4339609 4348035 4348038 4355633 4357093
4346269 4353922 4337456 4344114 4359222 4382556 4388408 4359199 4412237 4417526 4426011
4423176 4426121 4426749 4431083 4444228 4286595 4463182 4456668 4472746 4476572 4476723
4477592 4468374 4481649 4492263 4514116
```

- **108609-01 – SunOS 5.8: Buttons/Dials Patch**

```
4299526
```

- **108623-02 – SunOS 5.8: Thai Wordbreak Iterator module**

```
4389752
```

- **108652-47 – X11 6.4.1 Xsun patch**

```
4281374 4292395 4286682 4300866 1221324 4308554 4306350 4312517 4287741 4297581 4297830
4299495 4306774 4308640 4308661 4308670 4311088 4312780 4312893 4305597 4310813 4293861
4311804 4318777 4311685 4317727 4314304 4310120 4299667 4310536 4330738 4332966 4107762
4323892 4333070 4185418 4336308 4314423 4346749 4332982 4312537 4323164 4338851 4356114
4355797 4356265 4345609 4380139 4379301 4201153 4364219 4383751 4373395 4296832 4363016
4366826 4351398 4351928 4357191 4384470 4386513 4379921 4266226 4303123 4315367 4332582
4344578 4345315 4362714 4384349 4401442 4388540 4322639 4351432 4425100 4389859 4415638
4356377 4421358 4423990 4430205 4422000 4408780 4420281 4428762 4068021 4102547 4423292
4434695 4459544 4434893 4396244 4453642 4194112 4421610 4450179 4478311 4476308 4483090
4477841 4474581 4479234 4476990 4368044 4477807 4494869 4482021 4343071 4320990 4496504
4482616 4509969 4509983 4506567 4510977 4441374 4499671 4502887 4520014 4520338 4524149
4546095
```

- **108693-06 – Solstice DiskSuite 4.2.1: Product patch**

```
4245611 4298103 4286503 4308079 4289828 4285224 4259974 4330572 4319412 4292555 4317655
4317508 4298595 4323134 4380223 4429893 4361013 4435615 4452985 4459656 4467367 4469980
4471653 4477775
```

- **108711-04 – SunOS 5.8: Misssing Catalan Locale Support**

```
4305956 4328876 4337258
```

- **108714-05 – CDE 1.4: libDtWidget patch**

```
4289349 4321189 4360030
```

- **108723-01 – SunOS 5.8: /kernel/fs/lofs and /kernel/fs/sparcv9/lofs patch**

```
4126922
```

- **108725-07 – SunOS 5.8: st driver patch**

```
4180382 4258164 4258222 4270641 4271247 4303253 4319238 4335834 4347576 4347741 4351714
4387086 4397319 4415539 4423303
```

- **108727-10 – SunOS 5.8: /kernel/fs/nfs and /kernel/fs/sparcv9/nfs patch**

```
4193748 4249187 4276984 4293528 4331346 4338770 4349744 4356040 4400900 4409175 4414389
4417407 4486764
```

- **108734-02 – Polish UTF-8 Support Solaris 8**

```
4325497 4328876
```

- **108735-03 – u.RU.KOI8-R : Cannot cut and paste cyrrilic between dtapps**

```
4307614 4325497 4328876 4359095
```

- **108773-12 – SunOS 5.8: IIIM and X Input & Output Method patch**

```
4295735 4476220 4468502 4476069 4471949 4471415 4470769 4470772 4446862 4391411 4387998
4432049 4412147 4413122 4409148 4390729 4391701 4379997 4366559 4363883 4306958 4305501
```

```
4304989 4301739 4307230 4307224 4295996 4325454 4313845 4342196 4332958 4339874
```

■ **108781-02 – SunOS 5.8: Get UDCTool to work for zh_TW**

```
4307173 4494067
```

■ **108806-07 – SunOS 5.8: Sun Quad FastEthernet qfe driver**

```
4369563 4473952 4437412 4348511 4424879 4392541 4412971 4411462 4401250 4400713 4372906
4382499 4321069 4321602 4306341 4301636
```

■ **108808-42 – SunOS 5.8: Manual Page updates for Solaris 8**

```
4519621 4521200 4525583 4427589 4510561 4514879 4515960 4516975 4517064 4518072 4519161
4519205 4459743 4509841 4511500 4393989 4483022 4485770 4505134 4376884 4414943 4420384
4420390 4420392 4420395 4427164 4450325 4450583 4459065 4483641 4485999 4486915 4487369
4487420 4487878 4493899 4494194 4494440 4495664 4496138 4496289 4496750 4496768 4496780
4497671 4497679 4499663 4492365 4466685 4184038 4310529 4453863 4462547 4462612 4474863
4476423 4478730 4479549 4482281 4482432 4483454 4178731 4263118 4385775 4385778 4407565
4476388 4308247 4371626 4449586 4469860 4471251 4150953 4290880 4297474 4326141 4372181
4373349 4421784 4428099 4432896 4452067 4452078 4452088 4459127 4463657 4468909 4402048
4416162 4424541 4460110 4461219 4456136 4357397 4449584 4450465 4405204 4434152 4427574
4377183 4380002 4397100 4406751 4417820 4419194 4427238 4312747 4389539 4414537 4401236
4409584 4414442 4401520 4406485 4373372 4396019 4396026 4400590 4195476 4310895 4311279
4311281 4311373 4311374 4312130 4314114 4314390 4317975 4323321 4323394 4325356 4338576
4345255 4345863 4347481 4351085 4352046 4353279 4356775 4358328 4359608 4360350 4360561
4365567 4365858 4367587 4369053 4370464 4372215 4372924 4375651 4375910 4375911 4375914
4376137 4377107 4377109 4377110 4379281 4379596 4379982 4381797 4381815 4383769 4383792
4384483 4384874 4385712 4385721 4385727 4385769 4386452 4386980 4388637 4388648 4388763
4394740 4398147 4398148 4398152 4398196 4398301 4331001
```

■ **108813-08 – SunOS 5.8: Sun Gigabit Ethernet 3.0**

```
4355771 4343651 4309515 4295731 4311852 4285590 4327077 4286596 4335247 4347663 4368504
4333896 4381305 4415127 4336578 4382499 4454143 4480717 4348511 4457937 4491399
```

■ **108820-01 – SunOS 5.8: nss_compat.so.1 patch**

```
4302441
```

■ **108823-01 – SunOS 5.8: compress/uncompress/zcat patch**

```
4295877
```

■ **108825-01 – SunOS 5.8: /usr/lib/fs/cachefs/cfsadmin patch**

```
4207874
```

■ **108827-15 – SunOS 5.8: /usr/lib/libthread.so.1 patch**

```
1167742 1239168 1257084 4091466 4160415 4193683 4196528 4225913 4236427 4244731 4283726
4285623 4288299 4291844 4292683 4298024 4299191 4300228 4302592 4303962 4304367 4305389
4305859 4307551 4307676 4309140 4310353 4311948 4312278 4312667 4314913 4314993 4320661
4324788 4324815 4325063 4327396 4332046 4332595 4332614 4334488 4335956 4336332 4336933
4341150 4341290 4343006 4343787 4354007 4355205 4355206 4356567 4357266 4357778 4366956
4367192 4367496 4368163 4371624 4372508 4374039 4374142 4375449 4376585 4380494 4381908
4384709 4386274 4390345 4390347 4391115 4393363 4393752 4395379 4396628 4400361 4401864
4402453 4402909 4403938 4404805 4407002 4408502 4411880 4411929 4413203 4413227 4413363
4413411 4419882 4421186 4421485 4422968 4423126 4424606 4424844 4425090 4425392 4428257
4433015 4433072 4433373 4438470 4441422 4445697 4445802 4449557 4451547 4452064 4452634
4454327 4455654 4455896 4459797 4464111 4468559 4478852 4485436 4488249 4490889 4490965
```

```
4491094 4493323 4497853 4510302 4512099 4515843 4528665
```

- **108835-02 – CDE 1.4: dtcm patch**

```
4285729 4320553
```

- **108869-11 – SunOS 5.8: snmpdx/mibiisa/libssasnmp/snmplib patch**

```
4299328 4301970 4309416 4330039 4333417 4359519 4361619 4368330 4377219 4382247 4390382
4391717 4392164 4402954 4404944 4412996 4414237 4449305 4451002 4451572 4452076 4469841
4493259
```

- **108875-10 – SunOS 5.8: c2audit patch**

```
1253973 4224166 4290575 4307306 4308525 4322741 4325997 4331401 4336689 4336959 4339611
4344275 4349180 4353965
```

- **108897-01 – X11 6.4.1 Xprint patch**

```
4305734
```

- **108899-01 – SunOS 5.8: /usr/bin/ftp patch**

```
4294697
```

- **108901-04 – SunOS 5.8: /kernel/sys/rpcmod and /kernel/strmod/rpcmod patch**

```
4107735 4314558 4321293 4330007
```

- **108909-12 – CDE 1.4: Smart Card Administration GUI patch**

```
4301377 4301411 4310298 4330268 4350318 4353115 4292889 4328443 4343393 4358106 4359950
4358885 4288789 4300862 4304481 4364860 4428095 4428113 4488832
```

- **108914-02 – SunOS 5.8: localisation updates for different components**

```
4331185
```

- **108919-14 – CDE 1.4: dtlogin patch**

```
4072784 4293300 4302209 4299160 4346072 4328385 4293551 4379999 4317622 4423832 4421008
4449245 4427612 4479194 4452626 4452627 4457724 4504537 4511885 4519969
```

- **108921-13 – CDE 1.4: dtwm patch**

```
4306589 4311842 4301522 4299651 4300013 4261430 4311753 4330496 4335592 4335971 4332153
4293551 4383544 4389935 4392829 4395985 4430931 4468742
```

- **108923-01 – CDE 1.4: dtwm patch**

```
4261430 4310640 4311753
```

- **108925-10 – SunOS 5.8: New Messages for new I18N projects(Sync with UR5 B6)**

```
4331886 4351024
```

- **108933-01 – Hex broken in Swedish dtcalc, Mistranslation in Spanish dtmail**

```
4308864 4304021
```

- **108940-37 – Motif 1.2.7 and 2.1.1: Runtime library patch for Solaris 8**

```
4299216 4294643 4320106 4318757 4322319 4299139 4312519 4322466 4327272 4327592 4336559
4327637 4322728 4342603 4343099 4350517 4334155 4367450 4362266 4350828 4400646 4383575
4393364 4406624 4386891 4412362 4340913 4317815 4414939 4424753 4449086 4441305 4449359
```

```
4437563 4454476 4451291 4459936 4461493 4472710 4463753 4479585 4471575 4497373 4496686
4404627 4506742 4516832
```

- **108949-07 – CDE 1.4: libDtHelp/libDtSvc patch**

```
4298416 4307660 4345282 1191725 4389935 4402567 4527363
```

- **108954-02 – SunOS 5.8: localisation updates for different components**
- **108956-01 – SunOS 5.8: htt_server dumps core on SCH's cm.so in utf-8 locales**

```
4314242
```

- **108962-01 – SunOS 5.8: XmlReader fails on an HTTP stream**

```
4314140
```

- **108964-06 – SunOS 5.8: /usr/sbin/snoop patch**

```
1110881 4218869 4247106 4297326 4297676 4304083 4313760 4315280 4317713 4321696 4321713
4321720 4321721 4321723 4321725 4321726 4322042 4322055 4322058 4322060 4322064 4322200
4322670 4328476 4419454
```

- **108968-05 – SunOS 5.8: vol/vold/rmmount patch**

```
1206000 4108297 4145529 4205437 4211612 4254816 4255049 4285374 4286446 4292408 4292563
4296452 4298451 4298465 4298563 4298567 4303430 4304283 4304289 4305067 4306425 4307495
4307500 4307620 4307634 4312778 4313091 4314778 4355643 4365412 4392241
```

- **108970-01 – SunOS 5.8: /usr/lib/fs/pcfs/fsck and /usr/lib/fs/pcfs/mkfs patch**

```
4145536 4210625 4250242 4256652
```

- **108972-04 – SunOS 5.8: /sbin/fdisk patch**

```
4221693 4304790 4347145
```

- **108974-17 – SunOS 5.8: dada, uata, dad, sd and scsi drivers patch**

```
4102203 4231195 4231208 4237299 4262676 4263164 4271068 4271069 4275749 4279959 4284198
4285368 4285546 4291601 4297348 4302559 4303604 4304790 4305131 4305767 4313216 4313235
4318239 4325397 4325722 4325730 4328843 4329580 4329996 4335919 4337637 4343075 4343747
4346167 4347117 4348075 4349893 4352908 4353025 4353074 4354337 4357397 4361271 4364927
4365456 4382037 4384992 4387723 4388213 4393407 4402772 4405706 4407802 4409417 4417686
4419120 4470156 4471243 4472239 4474300 4477250 4480681
```

- **108975-05 – SunOS 5.8: /usr/bin/rmformat and /usr/sbin/format patch**

```
4242879 4292212 4304790 4308431 4311553 4322206 4328893 4397736
```

- **108977-01 – SunOS 5.8: libsmedia patch**

```
4292214 4308431 4311553
```

- **108981-07 – SunOS 5.8: /kernel/drv/hme and /kernel/drv/sparcv9/hme patch**

```
4151557 4167319 4247473 4305997 4327121 4327720 4363049 4369451 4372616 4372906 4382499
4398871
```

- **108982-09 – SunOS 5.8: fctl/fp/fcp/usoc driver patch**

```
4270724 4278408 4291069 4294605 4295939 4298666 4298671 4298676 4298680 4298689 4298693
4298699 4299785 4300516 4300943 4300953 4302739 4303724 4303736 4304902 4305775 4306340
4306737 4319582 4320820 4323071 4324847 4325628 4326575 4326893 4329579 4331095 4331778
```

```
4334397 4336589 4336669 4336671 4342072 4342080 4342091 4342847 4343652 4343660 4344776
4344777 4353138 4353873 4353887 4353895 4353900 4353906 4355988 4357644 4363620 4364099
4368105 4368384 4372083 4372479 4372763 4373469 4373730 4377565 4377643 4383009 4410561
```

- **108983-08 – SunOS 5.8: fcip patch**

```
4304890 4319582 4320876 4337691 4340152 4342080 4342091 4342847 4355959 4355971 4358603
4368384 4369500 4373906
```

- **108984-08 – SunOS 5.8: qlc patch**

```
4264323 4278254 4300470 4300943 4300953 4302087 4304897 4319582 4324126 4324180 4324192
4324478 4326893 4327991 4328447 4330730 4334838 4335949 4336664 4336665 4336667 4337688
4344845 4353138 4353797 4353806 4353815 4353831 4353855 4355029 4357943 4360096 4360591
4360623 4363212 4364558 4366910 4367402 4368073 4369500 4375320 4377554 4377565 4380799
4394478
```

- **108985-03 – SunOS 5.8: /usr/sbin/in.rshd patch**

```
4158689 4305888 4324375 4335632
```

- **108987-07 – SunOS 5.8: Patch for patchadd and patchrm**

```
4115232 4278860 4292990 4299710 4303509 4304640 4311375 4319950 4330590 4350280 4351626
4356028 4379881 4384137 4388023 4399797 4414772 4419254 4421583 4458302 4480489 4495315
```

- **108989-02 – SunOS 5.8: /usr/kernel/sys/acctctl and /usr/kernel/sys/exacctsys patch**

```
4305365 4312278 4313746 4313747 4314201
```

- **108993-05 – SunOS 5.8: nss and ldap patch**

```
1257084 4310379 4312278 4351510 4353601 4357778 4357912 4359656 4409411 4415143 4425163
4429802 4449613 4480119
```

- **108995-03 – SunOS 5.8: /usr/lib/libproc.so.1 patch**

```
4312278 4400361 4425392
```

- **108997-03 – SunOS 5.8: libexacct and libproject patch**

```
4305365 4312278 4313746 4313747 4314201
```

- **108999-01 – SunOS 5.8: PAM patch**

```
4312278
```

- **109003-01 – SunOS 5.8: /etc/init.d/acctadm and /usr/sbin/acctadm patch**

```
4312278
```

- **109005-03 – SunOS 5.8: /sbin/su.static and /usr/bin/su patch**

```
4312278 4331401 4374692
```

- **109007-06 – SunOS 5.8: at/atrm/batch/cron patch**

```
4261967 4304184 4312278 4368876 4379735 4387131
```

- **109009-02 – SunOS 5.8: /etc/magic and /usr/bin/file patch**

```
4047399 4312278
```

- **109011-01 – SunOS 5.8: /usr/bin/id and /usr/xpg4/bin/id patch**

4312278

■ **109013-02 – SunOS 5.8: /usr/bin/lastcomm patch**

4305365 4312278 4313746 4313747 4314201

■ **109015-01 – SunOS 5.8: /usr/bin/newtask patch**

4312278

■ **109017-01 – SunOS 5.8: /usr/bin/pgrep and /usr/bin/pkill patch**

4312278

■ **109019-02 – SunOS 5.8: /usr/bin/priocntl patch**

4312278 4409616

■ **109021-01 – SunOS 5.8: /usr/bin/projects patch**

4312278

■ **109023-01 – SunOS 5.8: /usr/bin/sparcv7/ps and /usr/bin/sparcv9/ps patch**

4312278

■ **109025-04 – SunOS 5.8: /usr/bin/sparcv7/truss and /usr/bin/sparcv9/truss patch**

4299191 4312278 4355205 4355206 4389754 4400361 4413411

■ **109027-01 – SunOS 5.8: /usr/bin/wracct patch**

4312278

■ **109029-02 – SunOS 5.8: perl patch**

4312278 4458516

■ **109031-01 – SunOS 5.8: projadd/projdel/projmod patch**

4312278

■ **109033-01 – SunOS 5.8: /usr/bin/sparcv7/prstat and /usr/bin/sparcv9/prstat patch**

4312278

■ **109035-02 – SunOS 5.8: useradd/userdel/usermod patch**

4312278 4361232

■ **109037-01 – SunOS 5.8: /var/yp/Makefile and /var/yp/nicknames patch**

4312278

■ **109043-02 – SunOS 5.8: sonode adb macro patch**

4224166 4290575 4322741

■ **109045-03 – SunOS 5.8: /usr/sbin/sparcv7/crash and /usr/sbin/sparcv9/crash patch**

4224166 4290575 4322741 4352522

■ **109068-01 – Japanese CDE 1.4: Update Japanese CDE help files**

4302904

- **109070-05 – SunOS 5.8: fix WBEM improper Japanese messages and update**

```
4302909 4380748 4417297 4472665
```

- **109072-08 – CDE 1.4: (Japanese) sdtsmartcardadmin update**

```
4318088 4301377 4328596 4346028 4346738 4350168 4357755 4384414 4304481 4457450
```

- **109077-06 – SunOS 5.8: dhcp server and admin patch**

```
4006121 4081088 4087704 4118738 4123989 4217448 4236794 4247106 4259606 4261028 4262563
4266337 4280050 4292039 4294562 4313817 4321169 4325569 4332717 4343883 4344207 4345227
4351640 4365946 4366907 4373015 4382760 4401269 4403345 4406599 4418313 4419584 4421892
4426477 4432319 4446827 4508131 4522844
```

- **109087-01 – SunOS 5.8: atok8 terminates "Shell widget modeShell has zero..."**

```
4297016 4301750
```

- **109091-04 – SunOS 5.8: /usr/lib/fs/ufs/ufsrestore patch**

```
4132365 4297558 4302943 4339366 4366956 4375449
```

- **109093-11 – SunOS 5.8: JFP message files patch**

```
4318917 4345727 4357764 4358930 4380324 4402947 4433611 4460436 4478033 4520372
```

- **109094-01 – SunOS 5.8: localisation updates for different components**
- **109128-01 – Provide conversion between codepages 1256 and ISO8859-6**

```
4301870
```

- **109131-09 – SunOS 5.8: JFP manpages patch**

```
4320935 4345069 4302905 4351981 4379437 4405735 4458124 4488432 4526431
```

- **109133-02 – SunOS 5.8 : Cut and Paste not functioning in ru_RU.KOI8-R locale**

```
4307614 4328876
```

- **109134-26 – SunOS 5.8: WBEM patch**

```
4209330 4297248 4309319 4314792 4318408 4329995 4332540 4333798 4333799 4336708 4336719
4336764 4346486 4346810 4346974 4352831 4355958 4355986 4356000 4357738 4358748 4358807
4358814 4358855 4359098 4359109 4359136 4359580 4359722 4360208 4361147 4362256 4362879
4363471 4363474 4364065 4364250 4364418 4364642 4364742 4364795 4364806 4365026 4365215
4365386 4365462 4365763 4365811 4365940 4366652 4366809 4367110 4367132 4368018 4368410
4368421 4368575 4368608 4368626 4368682 4368756 4368777 4369122 4369554 4370171 4370176
4370212 4370711 4371192 4371214 4371217 4371519 4372191 4372647 4372914 4373672 4374771
4376028 4376259 4377284 4377534 4377870 4377923 4377924 4377935 4377936 4377946 4377957
4377958 4377997 4378011 4378016 4378181 4378271 4378310 4378375 4378523 4378622 4378628
4378636 4378639 4378646 4378763 4378782 4378798 4378801 4379010 4379015 4379045 4379135
4379174 4379554 4379726 4379737 4379936 4380100 4380186 4380380 4380397 4380478 4380481
4380490 4380596 4380882 4380945 4381254 4381266 4381310 4381411 4381431 4382365 4382371
4382812 4383045 4383774 4383837 4385381 4385396 4385564 4385603 4385798 4387049 4387367
4387991 4388779 4389220 4390236 4391275 4391281 4391370 4391522 4392230 4395633 4396481
4396893 4396895 4396991 4397253 4398656 4400195 4403686 4403893 4404301 4406776 4407241
4407677 4416423 4417302 4417303 4417342 4433365 4445385 4459842 4460462 4461567 4464091
4480589 4483000 4498162 4500475 4505151 4526685
```

- **109142-06 – CDE 1.4: dtterm libDtTerm patch**

```
4308751 4340259 4355107 4308971 4093503 4387002
```

■ **109145-01 – SunOS 5.8: /usr/sbin/in.routed patch**

```
4319852
```

■ **109147-12 – SunOS 5.8: linker patch**

```
4040628 4077245 4103449 4187211 4204447 4210412 4219652 4235315 4239213 4243097 4248250
4250694 4255943 4287274 4297563 4300018 4303609 4306415 4309212 4310324 4310901 4311226
4312449 4313765 4316531 4318162 4321634 4322528 4322581 4324134 4324324 4324775 4327653
4329785 4334617 4335801 4336102 4336980 4338812 4340878 4341496 4343417 4343801 4344528
4346001 4346144 4346615 4349137 4349563 4351197 4351715 4352233 4352330 4354500 4355795
4356879 4357805 4358751 4358862 4366905 4367118 4367405 4368846 4369068 4371114 4372554
4377941 4381116 4381783 4385402 4390308 4391527 4393044 4394212 4394698 4401232 4401815
4402861 4413168 4421842 4450433 4452202 4452220 4463473 4488954
```

■ **109149-02 – SunOS 5.8:: /usr/sbin/mkdevmaps and /usr/sbin/mkdevalloc patch**

```
1229659 4284187 4316613
```

■ **109152-01 – SunOS 5.8: /usr/4lib/libc.so.1.9 and /usr/4lib/libc.so.2.9 patch**

```
4128267
```

■ **109154-09 – SunOS 5.8: PGX32 Graphics**

```
4313132 4329407 4340417 4340678 4344436 4347028 4357957 4383508 4372518 4377807 4398941
4373617 4352469 4396037 4417836 4417842 4417849 4431012 4467936 4470386 4420220
```

■ **109157-20 – SunOS 5.8: messages updates for Asian ko/zh/zh_TW locales**

```
4310521 4456703 4462609 4471092 4494563 4318940 4323845 4328230 4329574 4330139 4331912
4332965 4333317 4333730 4334002 4337487 4337974 4338375 4338505 4341638 4343790 4345089
4350770 4351383 4377372 4384713 4413585 4440717 4507045 4507047 4507060 4507076 4507079
4508269
```

■ **109159-01 – SunOS 5.8: the mapping of zh_CN.euc%UTF-8 is consistent**

```
4334099 4337362
```

■ **109165-11 – CDE 1.4: dtfile patch**

```
4257760 4256612 4256615 4256616 4256617 4297751 4259270 4287012 4292249 4303367 4297401
4302856 4305084 4305248 4303443 4291565 4308823 4306243 4291444 4286997 4310115 4302740
4301375 4312545 4314867 4312316 4310827 4292266 4316515 4314491 4317156 4317797 4314870
4322296 4318940 4325417 4335592 4331909 4331578 4339457 4343798 4353856 4346376 4406203
4280247 4362978
```

■ **109167-01 – CDE 1.4: Desktop Help Updates Patch**

```
4307183 4319636
```

■ **109169-12 – CDE 1.4: Window Manager Enhancements Patch**

```
4301525 4301229 4303415 4304468 4308078 4310419 4311506 4312315 4311916 4312250 4311992
4312375 4305293 4316508 4299329 4321374 4327961 4321817 4328036 4328268 4327801 4330458
4327967 4332309 4330198 4331955 4328255 4330445 4336342 4360521 4376807 4389935 4382452
4319599 4384360 4390631 4392829 4391179 4411689
```

■ **109176-05 – CDE 1.4: Japanese patch to sync base CDE update**

```
4322170 4346025 4365384 4373355 4410646 4512819
```

- **109179-04 – SunOS 5.8: localisation updates for SmartCard and Removable Media**

```
4337729 4313061 4329376 4333754 4329372
```

- **109189-04 – SunOS 5.8: ifp driver patch**

```
4275418 4285969 4294568 4309042 4329645 4329671 4333114 4356703 4365549 4384013 4390262
```

- **109200-02 – SunOS 5.8: l10n updates: Removable Media, Window Mgr & Pam Proj**

```
4336934 4313061 4333002
```

- **109202-03 – SunOS 5.8: /kernel/misc/gld and /kernel/misc/sparcv9/gld patch**

```
4197367 4356664 4467926
```

- **109223-01 – SunOS 5.8: libgss.so.1 and libkadm5clnt.so.1 patch**

```
4308978
```

- **109234-08 – SunOS 5.8: Apache and NCA patch**

```
4285881 4294231 4296334 4297125 4297126 4297294 4299951 4300202 4300429 4300836 4301047
4303787 4306793 4307672 4307679 4307683 4308402 4309183 4309784 4311970 4312075 4312109
4312396 4313734 4316564 4317634 4318360 4318365 4324351 4326195 4326198 4335591 4374333
4383806 4386685 4393594 4400356 4400359 4406963 4406965 4411982 4411983 4414117 4416245
4419168 4421127 4421142 4427593 4428375 4428382 4428554 4428696 4429538 4429882 4430068
4430085 4430216 4430242 4440248 4441543 4449141 4451088 4451730 4458518 4460882 4465347
4468441 4471739 4477282 4489046 4490838 4498385 4510506 4510628
```

- **109238-02 – SunOS 5.8: /usr/bin/sparcv7/ipcs and /usr/bin/sparcv9/ipcs patch**

```
4310353 4446945
```

- **109247-01 – Bad translation causes core dump in German install**

```
4324017
```

- **109249-01 – Help not localised for the dhcpmgr**

```
4324311
```

- **109255-01 – Unlocalised buttons on user-interface of dhcpmgr**

```
4324315
```

- **109264-01 – Graphics missing from Help in Smart Card**

```
4324308
```

- **109277-02 – SunOS 5.8: /usr/bin/iostat patch**

```
4313169 4359419
```

- **109318-26 – SunOS 5.8: suninstall patch**

```
4186765 4210386 4245794 4256556 4265363 4299103 4302899 4310379 4310705 4313039 4322703
4324404 4325840 4334036 4336779 4337779 4338255 4342090 4344764 4345757 4350971 4351009
4351486 4355192 4358804 4360631 4365737 4367081 4367650 4372310 4378277 4382446 4384102
4384301 4384377 4387795 4389127 4390941 4391651 4392519 4392524 4394060 4400744 4401306
4402955 4403108 4406142 4408096 4410691 4410698 4417149 4422464 4428478 4434830 4446215
```

```
4452998  4457094  4457761  4461708  4469749  4488118  4489088  4493749  4494980  4498776  4504840
4505207  4510807  4511259  4511323  4517808  4527717  4529514
```

- **109320-04 – SunOS 5.8: LP jumbo patch**

```
4187773  4188167  4235953  4260829  4263321  4265529  4281487  4302705  4303242  4309558  4310991
4319723  4324679  4325537  4337699  4342893  4343460  4351942  4367433  4374037  4381196  4383387
4386671  4390810  4411642  4434247  4446925
```

- **109324-04 – SunOS 5.8: sh/jsh/rsh/pfsh patch**

```
4300733  4313399  4375814  4392404
```

- **109326-06 – SunOS 5.8: libresolv.so.2 and in.named patch**

```
4136555  4253123  4284409  4300887  4324375  4349983  4365909  4409676  4444745  4451645
```

- **109328-02 – SunOS 5.8: /usr/lib/netsvc/yp/ypserv and usr/lib/netsvc/yp/ypxfr patch**

```
4203989  4373365
```

- **109354-13 – CDE 1.4: dtsession patch**

```
4239375  4344648  4316439  4335987  4293551  4389935  4392829  4353429  4386226  4448598  4463360
4379463  4349846  4430559  4452627  4484322  4489859  4502650
```

- **109374-06 – SunOS 5.8: audioens driver patch**

```
4289079  4304954  4307758  4309820  4329870  4435601  4476805  4493395  4494100  4501846
```

- **109384-02 – SunOS 5.8: libaio patch**

```
4253437  4457358
```

- **109411-02 – SunOS 5.8: dtmail prints garbage strings**

```
4326649  4350277
```

- **109441-04 – SunOS 5.8: sdtudctool patch**

```
4312994  4342214  4393648  4407566
```

- **109452-01 – SunOS 5.8: Window List, buttons unlocalised in Options dialog**

```
4329351
```

- **109454-01 – SunOS 5.8: /kernel/fs/fifofs and /kernel/fs/sparcv9/fifofs patch**

```
4302216
```

- **109458-02 – SunOS 5.8: /kernel/strmod/ldterm patch**

```
4152717  4250344
```

- **109460-06 – SunOS 5.8: socal and sf drivers patch**

```
4137818  4259911  4285968  4296275  4300684  4301468  4303182  4304245  4307129  4307585  4322210
4327372  4327766  4328635  4330062  4381613  4384012  4420576
```

- **109470-02 – CDE 1.4: Actions Patch**

```
4326649  4353583
```

- **109524-09 – SunOS 5.8: /kernel/drv/ssd patch**

```
4271068  4271069  4295457  4297348  4303604  4318239  4329996  4337798  4343075  4343747  4349893
4352908  4353025  4353074  4354337  4356701  4357397  4364927  4367306  4367910  4375899  4384992
4387723  4397494  4405706
```

- **109529-06 – SunOS 5.8: luxadm, liba5k and libg_fc patch**

```
4174203  4239619  4255709  4261528  4267328  4278281  4299846  4300876  4306461  4306571  4308889
4309126  4319786  4322825  4325179  4328845  4331309  4332727  4342013  4346160  4351705  4353263
4354574  4358935  4359401  4364789  4375525  4375872  4384199  4430689
```

- **109552-01 – SunOS 5.8: FIGSS-UTF.8, Removable media manager unlocalised**

```
4327983
```

- **109564-01 – SunOS 5.8: Removable Media Mgr, Missing floppy error unlocalised**

```
4329409
```

- **109568-03 – SunOS 5.8: sys-suspend need to support low power mode**

```
4278930  4355638  4358149  4361324
```

- **109573-01 – SunOS 5.8: dhcpmgr help graphics not displayed correctly**

```
4330902
```

- **109576-01 – SunOS 5.8: mountall and fsckall patch**

```
4260430
```

- **109582-02 – CDE 1.4: sdtaudio patch**

```
4305400  4432159  4431982  4438451  4429797  4429821  4445064  4426084  4430200  4437137  4335622
4205093  4334951  4172865  4346390  4373526  4360130  4391013  4389881  4412645  4412646  4417212
4412604  4413156  4419366  4428810  4460927  4463491  4462800  4462462  4462191
```

- **109607-01 – SunOS 5.8: /usr/include/iso/stdlib_iso.h patch**

```
4300780
```

- **109609-01 – SunOS 5.8: UTF-8 Korean attached text becomes garbled**

```
4309015
```

- **109613-03 – CDE 1.4: dtmail patch**

```
4336922  4133950  4362276  4372376  4398137
```

- **109618-01 – SunOS 5.8: en_US.UTF-8 locale patch**

```
4311444  4336840
```

- **109622-01 – SunOS 5.8: env LANG=zh_TW dtterm doesn't work in partial zh_TW.UTF-8**

```
4330770
```

- **109639-02 – SunOS 5.8: th locale has errors in / lacks some LC_CTYPE definitions**

```
4314263  4353504  4306111
```

- **109642-01 – SunOS 5.8: /usr/include/sys/dkio.h patch**

```
4304790
```

- **109657-06 – SunOS 5.8: isp driver patch**

```
4225880 4278975 4296113 4298594 4299727 4305985 4323441 4330876 4342019 4342469 4347100
4362676 4363019 4363024 4384300 4404617 4410464 4416394 4480473 4483647 4489615
```

- **109667-04 – SunOS 5.8: /usr/lib/inet/xntpd and /usr/sbin/ntpdate patch**

```
4279094 4320855 4330427 4379876 4434235
```

- **109679-01 – SunOS 5.8: /usr/share/lib/smartcard/ibutton.jar patch**

```
4330248
```

- **109692-03 – Sun0S 5.8: Information: File contents are out of date**

```
4339515 4345433 4350242
```

- **109695-03 – SunOS 5.8: /etc/smartcard/opencard.properties patch**

```
4324685 4343216
```

- **109704-02 – SunOS 5.8: Japanese iconv patch**

```
4350293 4344163 4344139 4340250 4340245 4227824
```

- **109727-01 – SunOS 5.8: /usr/sadm/admin/printmgr/classes/pmclient.jar patch**

```
4326665
```

- **109729-01 – SunOS 5.8: /usr/bin/cat patch**

```
4163406
```

- **109748-03 – CDE 1.4: sdtaudiocontrol patch**

```
4324012 4324019 4295904 4262417 4294925 4259352 4303389 4410061 4412648 4422632 4426089
4426400 4430118
```

- **109750-03 – SunOS 5.8: translation update and sync with base team's PDA images**

```
4339505
```

- **109752-01 – SunOS 5.8: UI of admintool is lost in partail installation**

```
4347036
```

- **109754-05 – SunOS 5.8: i2c driver patch**

```
4327656 4336169 4348220 4359774 4493395 4501846
```

- **109755-01 – OpenWindows 3.6.1 (japanese): update for power mgt util for s28u2**

```
4345748
```

- **109764-04 – SunOS 5.8: /kernel/fs/hsfs and /kernel/fs/sparcv9/hsfs patch**

```
4082275 4305026 4328133 4356459
```

- **109766-02 – SunOS 5.8: SUNWjxmft and SUNWjxcft patch for 8/10 dot font.**

```
4345078 4400714
```

- **109783-01 – SunOS 5.8: /usr/lib/nfs/nfsd patch**

```
4305333 4325431
```

■ **109785-01 – SunOS 5.8: /etc/inittab patch**

```
4273366
```

■ **109793-09 – SunOS 5.8: su driver patch**

```
4242185 4284204 4293633 4305633 4329068 4329329 4331497 4333100 4334180 4351341 4352519
4354803 4356143 4357331 4358336 4362909 4374325 4394849 4427108
```

■ **109803-01 – SunOS 5.8: /usr/bin/du and /usr/xpg4/bin/du patch**

```
4306228
```

■ **109805-04 – SunOS 5.8: /usr/lib/security/pam_krb5.so.1 patch**

```
4330143 4351689 4360931 4373142
```

■ **109807-01 – SunOS 5.8: /usr/sbin/dumpadm patch**

```
4340246
```

■ **109809-01 – SunOS 5.8: timezone data patch for Australasia**

```
4313766
```

■ **109813-01 – SunOS 5.8: /usr/include/memory.h patch**

```
4313659
```

■ **109815-10 – SunOS 5.8: se, acebus, pcf8574, pcf8591 and scsb patch**

```
4304938 4308769 4319571 4320055 4333577 4335099 4335407 4338933 4341299 4342866 4343535
4343601 4345375 4346323 4353422 4353426 4353430 4354219 4354857 4354859 4358059 4358940
4364763 4365262 4367981 4368931 4375225 4376423 4379189 4383950 4384345 4385065 4391660
4393595 4396693 4401945 4402018 4409169 4410299 4412596 4412952 4417867 4417908 4418400
4418408 4420763 4421345 4424145 4437712
```

■ **109862-01 – X11 6.4.1 Font Server patch**

```
4314299 4323233 4335325 4335328 4336593 4345905
```

■ **109868-05 – SunOS 5.8: WOS Help File Update**

```
4338011 4350353 4419807
```

■ **109872-01 – SunOS 5.8: vis driver patch**

```
4269556
```

■ **109873-11 – SunOS 5.8: prtdiag and platform libprtdiag_psr.so.1 patch**

```
4118537 4130278 4248666 4258820 4285559 4286659 4302737 4319714 4326851 4332032 4336443
4337039 4339157 4339689 4339732 4341185 4342594 4352438 4357014 4361157 4362289 4362805
4363440 4363858 4363907 4363997 4366980 4366986 4367573 4370121 4370746 4372567 4373467
4373616 4380560 4382538 4384142 4384394 4386281 4386308 4387908 4401725 4404968 4423418
4451120 4454212 4474033 4481541
```

■ **109876-02 – SunOS 5.8: fd driver patch**

```
4271682 4333588 4336201 4382509
```

■ **109877-01 – SunOS 5.8: /usr/include/sys/dma_i8237A.h patch**

```
4333588
```

■ **109879-02 – SunOS 5.8: isadma driver patch**

```
4334446 4346495 4358337
```

■ **109881-02 – SunOS 5.8: 1394 adb macros patch**

```
4329522 4330882 4331744 4351774
```

■ **109882-05 – SunOS 5.8: eri header files patch**

```
4231424 4327054 4345671 4345969 4363777 4364842 4376935 4378440 4386437 4389260 4412127
4480970 4486544 4509547
```

■ **109883-02 – SunOS 5.8: /usr/include/sys/ecppsys.h patch**

```
1167460 4241460 4250652 4257428 4270674 4271686 4275074 4275092 4275119 4275200 4275205
4276209 4295173 4297052 4299441 4299456 4299460 4299467 4299470 4299621 4299631 4301029
4301079 4301556 4309750 4310788 4314412 4314419 4329805 4349418 4364900
```

■ **109885-08 – SunOS 5.8: glm patch**

```
4105425 4105459 4105493 4109696 4136950 4171405 4171423 4171429 4171438 4171717 4171731
4171733 4171738 4171747 4249502 4258589 4310491 4310501 4310502 4310508 4324244 4324250
4329411 4331145 4331147 4334348 4334505 4337546 4338033 4340982 4341851 4342624 4345567
4347753 4377141 4400052 4402996 4405933 4416758 4459104 4470577 4474925 4478315 4479986
4486385 4501545 4527136
```

■ **109887-10 – SunOS 5.8: smartcard patch**

```
4252211 4259952 4260074 4275177 4288077 4290329 4293165 4293939 4298260 4305335 4306126
4315034 4322446 4330625 4332392 4341789 4341792 4343702 4343711 4346640 4352242 4352260
4352312 4352345 4353105 4355630 4361637 4389861 4390593 4396204 4401809 4418518 4420910
4423025 4423038 4423901 4423932 4426474 4434303 4445519 4449515 4451847 4480706 4487753
4516697
```

■ **109888-15 – SunOS 5.8: platform drivers patch**

```
4184705 4282158 4282162 4282212 4298789 4298792 4298974 4300179 4302637 4309879 4310136
4311755 4312461 4317174 4317841 4319122 4320338 4322734 4325336 4326197 4328374 4329677
4333868 4333891 4333978 4334198 4334465 4334709 4335760 4337039 4337522 4345163 4346495
4349747 4352438 4354995 4367126 4368109 4372629 4374518 4375285 4376094 4384009 4386595
4389036 4393883 4405240 4417600 4422232 4431402 4433029 4451120 4454748 4455475 4460897
4469049 4511527 4525457
```

■ **109889-01 – SunOS 5.8: usr platform links and libc_psr patch**

```
4231424 4275177 4321184 4327624 4328624 4334502 4346495
```

■ **109890-01 – SunOS 5.8: pmserver.jar patch**

```
4308951
```

■ **109892-03 – SunOS 5.8: ecpp patch**

```
1167460 4241460 4250652 4257428 4270674 4271686 4275074 4275092 4275119 4275200 4275205
4276209 4295173 4297052 4299441 4299456 4299460 4299467 4299470 4299621 4299631 4301029
4301079 4301556 4308951 4309750 4310788 4314412 4314419 4328669 4328671 4329805 4332425
4334210 4334506 4337450 4344459 4345596 4347469 4347728 4349418 4364900 4375134 4380979
```

■ **109893-02 – SunOS 5.8: stc driver patch**

```
4255596 4309750
```

■ **109894-01 – SunOS 5.8: bpp patch**

```
4309750
```

■ **109896-07 – SunOS 5.8: USB Audio patch**

```
4042931 4178572 4179082 4204158 4207634 4246091 4257491 4271687 4278766 4282084 4282600
4284408 4284481 4288456 4290035 4290038 4290048 4291027 4292644 4295049 4295084 4297451
4297991 4298047 4299321 4299711 4300133 4300497 4301110 4302343 4302435 4303153 4303369
4303371 4304019 4304060 4304250 4304253 4304383 4304911 4304968 4305392 4305434 4305436
4305437 4305467 4305645 4305649 4305819 4306676 4307085 4307415 4307418 4307542 4308510
4308511 4309075 4309328 4309368 4309499 4309566 4309916 4311023 4311829 4312163 4312381
4313650 4314164 4314166 4315368 4317503 4317522 4317527 4317528 4317916 4318194 4318604
4320410 4321542 4323024 4326037 4326139 4326143 4327740 4328521 4328542 4328590 4329325
4329560 4329687 4330021 4331700 4331710 4331762 4331764 4331769 4331858 4332033 4332613
4332707 4332773 4333033 4333036 4333039 4333448 4333879 4336235 4336592 4337149 4337561
4337816 4338525 4338614 4339292 4339729 4339937 4341714 4341839 4342024 4342426 4342488
4343230 4343443 4343762 4344107 4344121 4344122 4346249 4346254 4346837 4346963 4347288
4348120 4348124 4348566 4349013 4349282 4349339 4350077 4350113 4350570 4350901 4351164
4351268 4351426 4351563 4351568 4351707 4352002 4352101 4352320 4352931 4353264 4353457
4353816 4353820 4353828 4357035 4357915 4359440 4359658 4359875 4361715 4361718 4361719
4362924 4363252 4363632 4363966 4364027 4364427 4364534 4364575 4364748 4364911 4365137
4365848 4366366 4366395 4366523 4366651 4366874 4367554 4367841 4368474 4368842 4369136
4369166 4369411 4369968 4370685 4370687 4370697 4372725 4373367 4374495 4374566 4374608
4374609 4374774 4374933 4375698 4375740 4375879 4375900 4376086 4376175 4377947 4378118
4378262 4378867 4379087 4380154 4380598 4381028 4382602 4382906 4384717 4384776 4384791
4385510 4387466 4387888 4388157 4388286 4388586 4388935 4391440 4391912 4392605 4393088
4393114 4393350 4393591 4393819 4393967 4398235 4400665 4402359 4402755 4404373 4404398
4404559 4408726 4409022 4410980 4411451 4412128 4412479 4415430 4416096 4417060 4417092
4417298 4418923 4420873 4423037 4423482 4423523 4426338 4433464 4437766 4440473 4442483
4447095 4449060 4449744 4451857 4451865 4457209 4463426 4465102 4469049 4478723 4490191
```

■ **109898-05 – SunOS 5.8: /kernel/drv/arp patch**

```
4291034 4299644 4302198 4308728 4311938 4363786 4365204 4427290
```

■ **109900-02 – SunOS 5.8: /etc/init.d/network and /sbin/ifparse patch**

```
4209200 4291034 4299644 4308728 4311938 4382115
```

■ **109902-03 – SunOS 5.8: /usr/lib/inet/in.ndpd patch**

```
4291034 4299644 4308728 4311938 4347223 4386544
```

■ **109910-01 – Help unlocalised for Winlst, Rem. Media Mgr. & Workspace Mgr.**

```
4329353 4329355 4339080
```

■ **109920-06 – SunOS 5.8: pcic driver patch**

```
4243709 4286161 4337039 4341224 4347834 4352356 4352663 4362529 4367607
```

■ **109922-02 – SunOS 5.8: pcelx, pcser and cs driver patch**

```
4090692 4243709 4308863 4308870 4320108 4352663
```

■ **109924-03 – SunOS 5.8: pcata driver patch**

```
4287520 4303758 4309269 4352663
```

- **109926-02 – SunOS 5.8: /kernel/drv/pem and /kernel/drv/sparcv9/pem patch**

4243709 4303863 4332477 4352663

- **109928-04 – SunOS 5.8: pcmem and pcmcia patch**

4243709 4265532 4280422 4303875 4337357 4339636 4352663 4355964

- **109931-02 – CDE 1.4: sdtimage Patch**

4345373 4396192

- **109933-01 – SunOS 5.8: mv, cp, ln patch**

4264701

- **109935-03 – SunOS 5.8: libprtdiag_psr.so.1 for SUNW,UltraSPARC-IIi-Netract patch**

4338306 4353761 4353762 4364922 4422397

- **109936-01 – SunOS 5.8: /usr/bin/diff patch**

4338744

- **109951-01 – SunOS 5.8: jserver buffer overflow**

4352777

- **109960-01 – CDE 1.4: sdtperfmeter patch**

4341412 4290470 4280252

- **109990-01 – SunOS 5.8: /usr/ccs/bin/dis patch**

4015840 4350263

- **109994-01 – SunOS 5.8: /usr/bin/sparcv7/adb and /usr/bin/sparcv9/adb patch**

4015840 4350263

- **110019-06 – SunOS 5.8: JFP install/sysadm messages patch**

4354350 4375794 4405716 4449597 4481597 4512272

- **110044-01 – SunOS 5.8: iswalpha() can't work well in zh.GBK locale**

4355229

- **110065-01 – SunOS 5.8: New features added to install**

4357775

- **110068-02 – CDE 1.4: PDASync patch**

4341358 4335220 4367008

- **110075-01 – SunOS 5.8: /kernel/drv/devinfo and /kernel/drv/sparcv9/devinfo patch**

4341354

- **110088-02 – CDE 1.4: DtPower patch**

4354583 4336307 4370067 4372350 4374505 4374554

- **110127-04 – SunOS 5.8: Generic Framebuffer configuration Graphics Patch**

```
4305334 4472448
```

- **110150-04 – SunOS 5.8: rasctrl driver patch**

```
4351894 4364221 4493395 4501846
```

- **110165-02 – SunOS 5.8: /usr/bin/sed patch**

```
4287555 4400740
```

- **110206-01 – SunOS 5.8: sdtwinlst and sdtgwm utf8 unlocalised**

```
4352861 4352800
```

- **110221-06 – SunOS 5.8: Dcam1394 patch**

```
4365341 4349294 4372839 4382327 4424042 4423667 4500186
```

- **110269-01 – SunOS 5.8: /usr/lib/libnisdb.so.2 patch**

```
4318294
```

- **110274-03 – SunOS 5.8:Figgs Custom install new features and install help**

```
4367029
```

- **110283-05 – SunOS 5.8: mkfs and newfs patch**

```
4297460 4333516 4339330 4344221 4374181 4380132 4425003 4476995
```

- **110285-01 – SunOS 5.8: consconfig_dacf patch**

```
4350044
```

- **110286-05 – OpenWindows 3.6.2: Tooltalk patch**

```
4334998 4379430 4363822 4417781 4499995 4518469
```

- **110320-01 – SunOS 5.8: /kernel/misc/sparcv9/s1394 patch**

```
4362967
```

- **110322-01 – SunOS 5.8: /usr/lib/netsvc/yp/ypbind patch**

```
4362647
```

- **110326-02 – CDE 1.4: dtstyle patch**

```
4321874 4389935 4384360 4319599 4382452 4392829 4390631
```

- **110335-02 – CDE 1.4: dtprintinfo patch**

```
4325603 4380805
```

- **110364-02 – SunOS 5.8: Add L10N sdttypesbinder files**

```
4366984 4383627
```

- **110368-02 – SunOS 5.8: pcf8574 driver patch for SUNW,Sun-Fire-280R**

```
4286659 4326851 4336443 4339732 4341185 4434341
```

- **110369-05 – SunOS 5.8: sgcn patch**

```
4286659  4326851  4337039  4362703  4362745  4374123  4376376  4385014  4496870  4509755
```

■ **110370-03 – SunOS 5.8: SUNW,Sun-Fire usr platform links patch**

```
4286659  4326851  4337039  4414560  4435718
```

■ **110371-03 – SunOS 5.8: serengeti support, Update3, sgfru patch**

```
4286659  4326851  4337039  4386526  4463330
```

■ **110373-04 – SunOS 5.8: /platform/SUNW,Sun-Fire/kernel/drv/sparcv9/sgsbbc patch**

```
4286659  4319715  4319724  4326851  4337039  4339009  4351116  4352174  4353000  4354331  4354794
4363095  4363101  4367252  4370240  4398255  4401747  4406577  4409725  4417940  4421522  4428083
4491582  4492404  4505167
```

■ **110374-08 – SunOS 5.8: /platform/SUNW,Sun-Fire/kernel/drv/sparcv9/sgenv patch**

```
4286659  4319715  4319724  4326851  4337039  4339009  4345060  4346494  4351116  4354331  4370121
4375808  4379057  4379810  4386281  4386308  4386526  4401805  4404305  4416565  4422498  4434338
4451354  4451879  4453614  4458013  4458210  4459820  4461330  4466463  4467793  4468133  4468450
4470641  4477894  4478393  4489357
```

■ **110375-04 – SunOS 5.8: /platform/SUNW,Sun-Fire/kernel/drv/sparcv9/ssm patch**

```
4286659  4319715  4319724  4326851  4339009  4346494  4351116  4352284  4354331  4370146  4370148
4371549  4371993  4375901  4379810  4416565  4422498  4434338  4451354  4451879  4453614  4458013
4458210  4459820  4461330  4466463  4467793  4468133  4468450  4470641  4477894  4478393  4488194
```

■ **110376-01 – SunOS 5.8: littleneck support, usr_platform patch, S8 Update 3**

```
4286659  4326851  4336443  4339732  4341185
```

■ **110378-06 – SunOS 5.8: mipagent patch Mobile IP**

```
4278842  4302749  4310956  4313189  4317221  4320818  4324051  4335568  4360818  4370123  4370438
4375915  4375920  4376886  4377368  4377693  4377694  4378163  4378727  4379361  4382946  4382996
4382998  4383001  4383007  4386544  4390912  4391040  4392110  4406041
```

■ **110379-01 – SunOS 5.8: littleneck support, gpio patch**

```
4336443  4339732  4341185
```

■ **110380-03 – SunOS 5.8: ufssnapshots support, libadm patch**

```
4025718  4296770  4451305
```

■ **110381-01 – SunOS 5.8: ufssnapshots support, clri patch**

```
4296770
```

■ **110382-01 – SunOS 5.8:**

```
4296770
```

■ **110385-03 – SunOS 5.8: RCM modules patch**

```
4233832  4326110  4336779  4357245  4375059  4375416  4386544
```

■ **110386-01 – SunOS 5.8: RBAC Feature Patch**

```
4311781  4313955
```

- **110387-03 – SunOS 5.8: ufssnapshots support, ufsdump patch**

```
4132365 4296770 4339366 4358666
```

- **110388-01 – SunOS 5.8:**

```
4311781 4313955
```

- **110389-04 – SunOS 5.8: cvc CPU signature**

```
4333639 4337039 4362110 4386544
```

- **110407-02 – CDE 1.4 Sdttypes patch**

```
4313855 4329990 4357804 4365790 4374350
```

- **110416-03 – SunOS 5.8: ATOK12 patch**

```
4361738 4372858 4384092 4443974
```

- **110428-01 – SunOS 5.8: New Turkish UTF-8 locale**

```
4368177
```

- **110453-03 – SunOS 5.8: admintool patch**

```
4327605 4354306 4509669
```

- **110457-04 – SunOS 5.8: scmi2c driver patch**

```
4282989 4349315 4401809 4435178 4468337 4469751
```

- **110458-02 – SunOS 5.8: libcurses patch**

```
4313067 4398331
```

- **110460-17 – SunOS 5.8: fruid/PICL plug-ins patch**

```
4286659 4326851 4336443 4339732 4341185 4358170 4358736 4361074 4361175 4363225 4363846
4365022 4366798 4367556 4369058 4370374 4370505 4370718 4372341 4372567 4374731 4375863
4381076 4382336 4382488 4384212 4384220 4384394 4384521 4385799 4387852 4387925 4387926
4389250 4389946 4396092 4400130 4404281 4404295 4404426 4404992 4409825 4409888 4413285
4414411 4417600 4418145 4418396 4429023 4431402 4432138 4432412 4433558 4433768 4440528
4440543 4445905 4451023 4454748 4458436 4459534 4469372 4471325 4474532 4475208 4477317
4477346 4479002 4479004 4479006 4480752 4489708 4496189 4507961 4507971 4508537 4508574
4511312 4511315 4513511 4515309 4526052
```

- **110461-01 – SunOS 5.8: ttcompat patch**

```
4335144
```

- **110503-01 – SunOS 5.8: Polish locale monetary incorrect**

```
4380484
```

- **110511-03 – SunOS 5.8: rpc.nisd patch**

```
4280714 4326943 4411880 4411929
```

- **110603-01 – CDE 1.4: sdtname patch**

```
4149628 4235799
```

- **110605-02 – Motif 2.1.1 uil patch for Solaris 8**

```
4404810 4385838
```

■ **110609-02 – SunOS 5.8: cdio.h and command.h USB header patch**

```
4369151 4458516
```

■ **110611-01 – SunOS 5.8: lp.cat and postio ECP patch**

```
4310788 4329805 4349418 4364900
```

■ **110614-02 – SunOS 5.8: ses driver patch**

```
4319620 4319764 4414946
```

■ **110615-03 – SunOS 5.8: sendmail patch**

```
1119353 1254405 4086468 4304080 4317819 4329124 4329128 4329131 4332599 4344081 4344537
4357054 4361623 4367646 4368934 4374955 4384437 4388375 4402056 4419745 4419827 4462997
4487115 4493726 4497686
```

■ **110662-06 – SunOS 5.8: ksh patch**

```
4140307 4286837 4356624 4379531 4422293 4446868 4457880 4457987 4473696
```

■ **110668-01 – SunOS 5.8: /usr/sbin/in.telnetd patch**

```
4366956 4375449
```

■ **110670-01 – SunOS 5.8: usr/sbin/static/rcp patch**

```
4366956 4375449
```

■ **110700-01 – SunOS 5.8: automount patch**

```
4341272
```

■ **110702-01 – SunOS 5.8: mknetid patch**

```
4169796
```

■ **110710-01 – SunOS 5.8: nscd patch**

```
4159699
```

■ **110716-02 – SunOS 5.8: Solaris Product Registry 3.0 patch**

```
4366927 4378201 4407526
```

■ **110723-04 – SunOS 5.8: /kernel/drv/sparcv9/eri patch**

```
4363777 4364842 4376935 4378440 4386437 4389260 4412127 4442017 4453340 4465984 4480970
4486544 4509547
```

■ **110724-01 – SunOS 5.8: liblayout patch**

```
4393355
```

■ **110745-01 – SunOS 5.8: toolbox syntax correction**

```
4391812 4391778 4391779 4391781
```

■ **110750-01 – SunOS 5.8: TCX Graphics Patch**

```
4349827
```

■ **110752-01 – SunOS 5.8: Uninstaller doesn't come up with error messages**

```
4389792
```

■ **110754-03 – SunOS 5.8: UR3 new features WBEM updates**

■ **110756-02 – SunOS 5.8: UR3 new features DCL updates**

```
4404182
```

■ **110758-03 – SunOS 5.8: UR3 new fatures SMC updates**

```
4398894 4404182
```

■ **110764-03 – SunOS 5.8: UR3 new features MGP updates**

```
4398893 4404182
```

■ **110766-03 – SunOS 5.8: s28_u4 SUNW0mp update**

■ **110794-02 – SunOS 5.8: dr_daemon patch**

```
4250626 4254422 4299508 4355886 4356318 4357762 4375745
```

■ **110797-02 – SunOS 5.8: UR4 New int**

```
4389039 4384498 4399740 4420102
```

■ **110811-01 – SunOS 5.8: libnls patch**

```
4346460
```

■ **110813-01 – SunOS 5.8: libxfn patch**

```
4346471
```

■ **110815-01 – SunOS 5.8: libmp patch**

```
4346496
```

■ **110817-01 – SunOS 5.8: apptrace and interceptors patch**

```
4307470 4344373
```

■ **110819-03 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/us patch**

```
4370572 4376094 4433029 4469049
```

■ **110820-07 – SunOS 5.8:
/platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/dman patch**

```
4352615 4356741 4356803 4363907 4378444 4381083 4384426 4387731 4388848 4399242 4405711
4406097 4406900 4406902 4408062 4408453 4410007 4413586 4413590 4413592 4413593 4415373
4416329 4418247 4420118 4421452 4431203 4431805 4432988 4452555 4461168 4461182 4461189
4461209 4465826 4472415 4487535 4487652 4492534 4504140
```

■ **110821-02 – SunOS 5.8: iosram driver patch**

```
4363907 4414084
```

■ **110822-01 – SunOS 5.8: mboxsc driver patch**

```
4363907
```

■ **110823-03 – SunOS 5.8: fcode patch**

```
4363907 4405109 4411034
```

■ **110824-02 – SunOS 5.8: fcpci driver patch**

`4363907 4405109`

■ **110825-02 – SunOS 5.8: fcodem driver patch**

`4363907 4405109`

■ **110826-05 – SunOS 5.8: /platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/schpc patch**

`4363907 4389226 4389669 4393561 4393772 4398474 4412060 4415707 4438104 4445639 4472832`

■ **110827-02 – SunOS 5.8: scosmb driver patch**

`4363907 4423572`

■ **110828-02 – SunOS 5.8: sbbc driver patch**

`4363907 4467769`

■ **110829-02 – SunOS 5.8: /platform/sun4u/kernel/tod/sparcv9/todstarcat patch**

`4363907 4406849`

■ **110830-02 – SunOS 5.8: /platform/SUNW,Sun-Fire-15000/lib/cvcd patch**

`4363907 4429680`

■ **110831-02 – SunOS 5.8: /platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/cvc patch**

`4363907 4370761 4396065`

■ **110832-01 – SunOS 5.8: cvcredir patch**

`4363907`

■ **110833-01 – SunOS 5.8: usr platform links**

`4363907`

■ **110835-03 – SunOS 5.8: platform/sun4u/kernel/misc/sparcv9/gptwo_cpu patch**

`4363907 4405109 4451120`

■ **110836-03 – SunOS 5.8: /platform/sun4u/kernel/misc/sparcv9/gptwocfg patch**

`4363907 4405109 4418093`

■ **110837-03 – SunOS 5.8: efcode patch**

`4363907 4393561 4393772 4398474 4405109`

■ **110838-04 – SunOS 5.8: /platform/SUNW,Sun-Fire-15000/kernel/drv/sparcv9/axq patch**

`4363907 4409372 4418109 4446108 4508788`

■ **110839-03 – SunOS 5.8: /usr/lib/rcm/modules/SUNW_ip_rcm.so patch**

`4373331 4434131 4464318 4464717 4483661 4495446 4499458 4500842 4501013 4502951`

■ **110840-02 – SunOS 5.8: bbc patch**

```
4369175 4381743 4389945
```

- **110841-01 – SunOS 5.8: gptwo patch**

```
4369175 4381743
```

- **110842-05 – SunOS 5.8: hpc3130 driver patch for SUNW,Sun-Fire-880**

```
4369175 4371073 4381743 4408237 4434341 4465733 4472722
```

- **110844-02 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/lm75 patch**

```
4369175 4381743 4434341
```

- **110845-03 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/ltc1427 patch**

```
4369175 4381743 4396092 4404992 4409825 4409888 4434341
```

- **110846-02 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/pcf8574 patch**

```
4369175 4381743 4434341
```

- **110847-02 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/pcf8591 patch**

```
4369175 4381743 4434341
```

- **110848-02 – SunOS 5.8: pcicfg patch**

```
4369175 4381743 4405109
```

- **110849-08 – SunOS 5.8: PICL support for SUNW,Sun-Fire-880**

```
4369175 4381743 4386743 4391856 4396092 4397396 4397400 4398426 4399865 4402759 4404295
4404953 4404992 4408182 4408237 4409825 4409888 4410173 4413285 4421202 4430036 4431165
4431194 4451120 4454748 4469888 4482300 4485229 4509191
```

- **110851-02 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/ssc050 patch**

```
4369175 4381743 4403503 4410299
```

- **110852-03 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/ssc100 patch**

```
4369175 4381743 4434341 4480752
```

- **110853-01 – SunOS 5.8: usr_platform patch**

```
4369175 4381743
```

- **110854-02 – SunOS 5.8: /platform/sun4u/kernel/drv/sparcv9/smbus_ara patch**

```
4369175 4381743 4434341
```

- **110856-01 – SunOS 5.8: /etc/inet/services patch**

```
4363907
```

- **110864-01 – SunOS 5.8:Need to back port fixes for SUNW_PKGLIST for ALC packages**

```
4402062
```

- **110867-01 – SunOS 5.8:Need to back port fixes for SUNW_PKGLIST for ALC packages**

```
4399082
```

- **110885-01 – SunOS 5.8: JFP Solaris Product Registry 3.0 patch**

4405721

- **110888-01 – SunOS 5.8 : s28u4_06,figgs,New and updated message strings**

4406660 4407100

- **110896-01 – SunOS 5.8: /usr/lib/fs/cachefs/mount patch**

4332446

- **110898-03 – SunOS 5.8: csh/pfcsh patch**

4374736 4384080 4402562 4404641

- **110900-02 – SunOS 5.8: /platform/sun4u/kernel/misc/sparcv9/pcicfg.e patch**

4393561 4393772 4398474 4422504 4422982 4425717 4456658 4482012

- **110901-01 – SunOS 5.8: /kernel/drv/sgen and /kernel/drv/sparcv9/sgen patch**

4319695 4325990

- **110903-02 – SunOS 5.8: edit, ex, vedit, vi and view patch**

4059978 4320573 4364594

- **110905-02 – SunOS 5.8: /usr/bin/find patch**

4333804 4354572 4445793

- **110907-01 – SunOS 5.8: /usr/include/arpa/inet.h patch**

4345816

- **110910-01 – SunOS 5.8: /usr/lib/fs/ufs/fsck patch**

4225018

- **110912-03 – SunOS 5.8: cfgadm patch**

4301920 4301922 4301984 4387106 4433560 4495168

- **110914-01 – SunOS 5.8: /usr/bin/tr patch**

4366964

- **110916-02 – SunOS 5.8: sort patch**

4300461 4303258 4304444 4314724 4330831 4334641 4338929 4343080 4351862 4352007 4357085
4366860 4389764 4404621

- **110918-03 – SunOS 5.8: /kernel/drv/openeepr patch**

4334314 4346494 4379810 4401168 4416565 4422498 4434338 4451354 4451879 4453614 4458013
4458210 4459820 4461330 4466463 4467793 4468133 4468450 4470641 4477894 4478393

- **110927-01 – SunOS 5.8:Need to backport fixes in SUNW_PKGLIST in s8u4**

4399235

- **110934-04 – SunOS 5.8: pkgtrans, pkgadd, pkgchk and libpkg.a patch**

4025718 4318844 4331907 4378183 4386585 4394391 4451305

- **110939-01 – SunOS 5.8: /usr/lib/acct/closewtmp patch**

4352064

- **110941-02 – SunOS 5.8: sar and sadc patch**

4026830 4472070

- **110943-01 – SunOS 5.8: /usr/bin/tcsh patch**

4384076

- **110945-04 – SunOS 5.8: /usr/sbin/syslogd patch**

4309712 4323101 4336917 4337337 4345133 4345785 4353901 4357732 4374785 4385688 4386798
4408797 4413974 4416744 4429942 4463575 4476741 4477565

- **110951-01 – SunOS 5.8: /usr/sbin/tar and /usr/sbin/static/tar patch**

4063224

- **110953-02 – SunOS 5.8: /usr/kernel/drv/llc2 patch**

4375787 4400795

- **110955-02 – SunOS 5.8: /kernel/strmod/timod patch**

4380632 4453050

- **110957-02 – SunOS 5.8: /usr/bin/mailx patch**

4350331 4452732

- **110986-02 – SunOS 5.8: SMC help fix**

4354567 4366476 4384181

- **111008-06 – SunOS 5.8: Update Asia SUNWreg to sync with base changes for S8UR5**

4410946 4414341 4462592 4518303

- **111016-01 – SunOS 5.8: /usr/bin/sdiff patch**

4355588

- **111018-01 – SunOS 5.8: /etc/driver_aliases patch for gpio**

4395277

- **111023-01 – SunOS 5.8: /kernel/fs/mntfs and /kernel/fs/sparcv9/mntfs patch**

4367486

- **111041-04 – SunOS 5.8: su and su_pnp driver patch**

4252667 4306404 4351894 4367476 4374325 4376935 4377930 4385015 4388147 4401352 4433311
4470545 4487938

- **111049-02 – SunOS 5.8: patch /platform/SUNW,Ultra-Enterprise-10000/lib/cvcd**

4285908 4362110

- **111069-01 – SunOS 5.8: bsmunconv overwrites root cron tab if cu created /tmp/root**

```
4383308
```

    ■ **111071-01 – SunOS 5.8: cu patch**

```
4406722
```

    ■ **111073-01 – SunOS 5.8: re_comp header patch**

```
4345842
```

    ■ **111075-02 – X11 6.4.1: keyboards patch**

```
4395929 4405756 4422290 4434254
```

    ■ **111085-02 – SunOS 5.8: /usr/bin/login patch**

```
4291278 4516885
```

    ■ **111088-02 – SunOS 5.8: mdb patch**

```
4367773 4374045
```

    ■ **111098-01 – SunOS 5.8: ROC timezone should be avoided for political reasons**

```
4411173
```

    ■ **111111-01 – SunOS 5.8: nawk line length limit corrupts patch dependency checking**

```
4395685
```

    ■ **111141-01 – SunOS 5.8: last doesn't work correctly for more than 256 users login**

```
4353938
```

    ■ **111197-01 – SunOS 5.8: nfs mount of a file > 2GB is impossible**

```
4389722
```

    ■ **111225-02 – SunOS 5.8: tail reserves 2G when reading from a stdin**

```
4348627 4500188
```

    ■ **111231-04 – SunOS 5.8: Solaris user registration patch**

```
4364584 4382052 4428154 4457637 4463576 4479455
```

    ■ **111232-01 – SunOS 5.8: patch in.fingerd**

```
4298915
```

    ■ **111234-01 – SunOS 5.8: patch finger**

```
4298986
```

    ■ **111265-01 – SunOS 5.8: patch who**

```
4384285
```

    ■ **111267-02 – SunOS 5.8: /kernel/fs/specfs patch**

```
1101389 4445656
```

    ■ **111269-03 – SunOS 5.8: Solaris Management Console patch**

```
4354567 4394572 4457451
```

- **111275-01 – SunOS 5.8: New features Solaris 8 Update 5 European**

4451579 4355669 4437042

    - **111293-04 – SunOS 5.8: /usr/lib/libdevinfo.so.1 patch**

4226932 4423315 4461872 4478323

    - **111295-01 – SunOS 5.8: /usr/bin/sparcv7/pstack & /usr/bin/sparcv9/pstack patch**

4393386 4399452 4400361

    - **111297-01 – SunOS 5.8: /usr/lib/libsendfile.so.1 patch**

4400361

    - **111299-03 – SunOS 5.8: PPP patch**

1264523 4098801 4328476 4410142 4419454 4421547 4421548 4421549 4452726 4516011 4517632

    - **111302-01 – SunOS 5.8: EDHCP libraries patch**

4247106 4404390 4406599

    - **111304-01 – SunOS 5.8: /kernel/misc/nfs_dlboot patch**

4247106

    - **111306-03 – SunOS 5.8: ufsboot and inetboot patch**

4247106 4402048 4463870

    - **111308-01 – SunOS 5.8: /usr/lib/libmtmalloc.so.1 patch**

4247106

    - **111310-01 – SunOS 5.8: /usr/lib/libdhcpagent.so.1 patch**

4247106

    - **111313-01 – SunOS 5.8: Viper tools are very slow to load**

4415738

    - **111317-02 – SunOS 5.8: /sbin/init and /usr/sbin/init patch**

4350392 4461715

    - **111319-01 – SunOS 5.8: /usr/sbin/in.rdisc patch**

4304158

    - **111321-02 – SunOS 5.8: klmmod and klmops patch**

4370038 4372812

    - **111323-01 – SunOS 5.8: /usr/xpg4/bin/more patch**

4373943

    - **111325-01 – SunOS 5.8: /usr/lib/saf/ttymon patch**

4246300

    - **111327-05 – SunOS 5.8: libsocket patch**

```
4316349  4324375  4356490  4458516  4464883
```

■ **111332-04 – SunOS 5.8: /usr/lib/dcs patch**

```
4402784  4429775  4456661  4457741  4460279  4480306
```

■ **111335-08 – SunOS 5.8: Sun-Fire-15000 dr, gptwo_pci & sc_gptwocfg drivers patch**

```
4346494 4379810 4385107 4397382 4399138 4399165 4399184 4400692 4404492 4404532 4406374
4406573 4406903 4407043 4407520 4409977 4412070 4414010 4414500 4414580 4416528 4416546
4416565 4417163 4418267 4418315 4418721 4419158 4419171 4421238 4422498 4422946 4423982
4434338 4446470 4451073 4451120 4451354 4451879 4451940 4453614 4455850 4456609 4458013
4458210 4459820 4460715 4461330 4461811 4464336 4465918 4466463 4467405 4467793 4468133
4468450 4469104 4469251 4470271 4470641 4475481 4476158 4477894 4478178 4478393 4481262
4485627 4487620 4489166 4489890 4491299 4495712 4496385 4500100 4503287 4506806 4509391
4509968 4512458 4514400 4519712
```

■ **111337-01 – SunOS 5.8: /usr/sbin/ocfserv patch**

```
4429492
```

■ **111368-01 – SunOS 5.8: /usr/bin/groups patch**

```
4423602
```

■ **111380-01 – solregis: Japanese message patch**

```
4449182
```

■ **111386-01 – SunOS 5.8: s28u6 Euro bug fixing**

```
4466198  4471313
```

■ **111393-02 – SunOS 5.8: /usr/lib/autofs/automountd patch**

```
4308622  4379906
```

■ **111398-01 – SunOS 5.8: parse_dynamic_clustertoc needs to use dynamic_tests**

```
4430962
```

■ **111400-01 – SunOS 5.8: KCMS configure tool has a security vulnerability**

```
4415570
```

■ **111431-01 – SunOS 5.8: /usr/lib/libldap.so.4 patch**

```
4435628
```

■ **111439-01 – SunOS 5.8: /kernel/fs/tmpfs patch**

```
4415160
```

■ **111471-03 – Bug fixes for mp in asian locale printing bugs**

```
4501631  4502970  4505538  4502513  4503472
```

■ **111481-01 – OpenWindows 3.6.2: clock Patch**

```
4443940
```

■ **111498-04 – SunOS 5.8: PS2 Keyboard/mouse patch**

```
4456340 4462332 4473496 4286023 4309431 4351910 4359774 4433935 4493395 4501840 4502088
```

- **111504-01 – SunOS 5.8: /usr/bin/tip patch**

```
4330475 4430971
```

- **111548-01 – SunOS 5.8: catman, man, whatis, apropos and makewhatis patch**

```
4392144 4434978
```

- **111562-01 – SunOS 5.8: /usr/lib/librt.so.1 patch**

```
4285279
```

- **111570-01 – SunOS 5.8: uucp patch**

```
4416701
```

- **111588-01 – SunOS 5.8: /kernel/drv/wc patch**

```
4013043
```

- **111596-02 – SunOS 5.8: /usr/lib/netsvc/yp/rpc.yppasswdd patch**

```
4392250 4456994 4466065
```

- **111606-02 – SunOS 5.8: /usr/sbin/in.ftpd patch**

```
4244544 4436988 4445755 4446600 4451524 4452705
```

- **111624-01 – SunOS 5.8: /usr/sbin/inetd patch**

```
4343874
```

- **111626-01 – OpenWindows 3.6.2: Xview Patch**

```
4458476
```

- **111647-01 – BCP libmle buffer overflow**

```
4468138
```

- **111657-01 – SunOS 5.8: Neide, atata and disk_ata.conf driver patch**

```
4466044
```

- **111659-03 – SunOS 5.8: passwd and pam_unix.so.1 patch**

```
4112707 4250887 4284795 4392250
```

- **111741-02 – X11 6.4.1 hwc patch**

```
4338558 4500611
```

- **111775-01 – SunOS 5.8: smdiskless patch**

```
4464091
```

- **111777-01 – SunOS 5.8: smosservice patch**

```
4464091
```

- **111789-01 – SunOS 5.8: /platform/SUNW,Ultra-Enterprise-10000/kernel/drv/dr patch**

```
4406573 4417163
```

- **111790-05 – SunOS 5.8: ngdr and ngdrmach drivers patch for Ultra-Enterprise-10000**

```
4346494 4379810 4399184 4414500 4416565 4422498 4425523 4434338 4451354 4451879 4451940
4453614 4455850 4458013 4458210 4459820 4461330 4466463 4467405 4467793 4468133 4468450
4470271 4470641 4477894 4478393 4485627 4486481 4491299 4496385 4500100 4507683
```

- **111791-01 – SunOS 5.8: usr platform links patch for SUNW,Sun-Fire-480R**

```
4410299
```

- **111792-03 – SunOS 5.8: PICL plugins patch for SUNW,Sun-Fire-480R**

```
4410299 4452072 4454148 4454690 4458986 4475419 4481764 4482308 4503033 4515810
```

- **111793-01 – SunOS 5.8: libprtdiag_psr.so.1 patch for SUNW,Sun-Fire-480R**

```
4410299
```

- **111794-01 – SunOS 5.8: /usr/lib/libcpc.so.1 patch**

```
4451120
```

- **111796-03 – SunOS 5.8: Remote Shared Memory patch**

```
4446198 4461149 4484229 4519566
```

- **111800-01 – SunOS 5.8: /usr/include/sys/mhd.h patch**

```
4405706
```

- **111802-01 – SunOS 5.8: /usr/lib/rcm/modules/SUNW_cluster_rcm.so patch**

```
4426200
```

- **111804-02 – SunOS 5.8: /usr/sbin/rem_drv patch**

```
4273250 4335834 4461373
```

- **111808-01 – SunOS 5.8: /usr/lib/adb/devinfo patch**

```
4335834
```

- **111822-01 – SunOS 5.8: libpiclfrudata.conf patch for SUNW,Sun-Fire-480R**

```
4451172
```

- **111823-01 – SunOS 5.8: New Features**
- **111831-01 – SunOS 5.8: /usr/kernel/drv/dump patch**

```
4341921
```

- **111844-02 – X11 6.4.1 xdm patch**

```
4180129 4470241
```

- **111852-01 – SunOS 5.8: SX Graphics Patch**

```
4458250
```

- **111874-02 – SunOS 5.8: usr/bin/mail patch**

```
4452230 4465086
```

- **111881-01 – SunOS 5.8: /usr/kernel/strmod/telmod patch**

```
4448655
```

■ **111883-05 – SunOS 5.8: Sun GigaSwift Ethernet 1.0 driver patch**

```
4463913 4462477 4434623 4502472 4501008 4499549 4493576 4493666 4492979 4486669 4508360
4507572 4513744 4497516 4511079 4512292 4513222 4513232 4513382 4522230 4522207 4522162
4519783 4517635 4498936 4522663
```

■ **111953-04 – SunOS 5.8: zh_CN.GB18030 locale support (part 1)**

```
4502871 4502970 4508981 4513275 4515844
```

■ **111958-01 – SunOS 5.8: /usr/lib/nfs/statd patch**

```
4456871
```

■ **112032-02 – SunOS 5.8: New locale zh_CN.GB18030 support (Apply with 111953-xx)**

```
4503474 4502883 4508981
```

■ **112039-01 – SunOS 5.8: usr/bin/ckitem patch**

```
4466215 4482260
```

■ **112050-01 – SunOS 5.8: ptree patch**

```
4233996
```

■ **112057-01 – SunOS 5.8: Asian mailx and in.comsat update**

```
4350331 4467096 4497465
```

■ **112077-02 – SunOS 5.8: usr/kernel/drv/rsm patch**

```
4482081 4519566
```

■ **112084-01 – SunOS 5.8: regression: sdthanja displays garbages using libXm.so.4**

```
4488389
```

■ **112097-01 – SunOS 5.8:: /usr/bin/cpio patch**

```
4318063
```

■ **112135-01 – SunOS 5.8:: usr/lib/libmapmalloc.so.1 patch**

```
4487282
```

■ **112137-01 – SunOS 5.8: Support for Network Service Provider platforms**

```
4298987 4309134 4321825 4365953 4395774 4472749
```

■ **112138-01 – SunOS 5.8:: usr/bin/domainname patch**

```
4502131
```

■ **112142-01 – Configuration file fix for mp.**

```
4508775
```

■ **112144-01 – SunOS 5.8 Packaging error in European Solaris Product Registry**

```
4507273
```

■ **112158-01 – SunOS 5.8:: patch SUNWhea header files**

```
4488613
```

■ **112159-01 – SunOS 5.8:: patch wrsm.so wrsmd.so**

```
4479673 4486106 4488613
```

■ **112160-01 – SunOS 5.8:: platform links SUNW,Netra-T12 SUNW,Netra-T4**

```
4477317 4477346 4491893
```

■ **112161-02 – SunOS 5.8:: remove libprtdiag_psr.so.1 of SUNW,Netra-T12 SUNW,Netra-T4 patch**

```
4477317 4477346 4491902 4495676
```

■ **112162-03 – SunOS 5.8:: patch Netra T12 Lw8 driver**

```
4477317 4491913 4507961 4507971 4508537 4508574 4511312 4511315 4512894 4513511
```

■ **112163-01 – SunOS 5.8:: patch Netra T4 Lombus**

```
4477346 4491909
```

■ **112164-01 – SunOS 5.8:: patch Netra-T12 sgfru driver**

```
4477317 4491917
```

■ **112165-01 – SunOS 5.8:: patch usr/bin/rpcgen**

```
4485436
```

■ **112167-01 – SunOS 5.8:: patch usr/platform/SUNW,UltraAX-i2 symlink**

```
4492257
```

■ **112168-01 – SunOS 5.8:: patch dmfe and mii header file**

```
4492254
```

■ **112169-01 – SunOS 5.8: patch platform/SUNW,UltraAX-i2/kernel/misc/sparcv9/platmod**

```
4489547
```

■ **112170-01 – SunOS 5.8:: patch platform/sun4u/kernel/tod/sparcv9/todm5819**

```
4492259
```

■ **112171-01 – SunOS 5.8:: patch usr/sbin/locator**

```
4432138 4497297
```

■ **112172-02 – SunOS 5.8:: patch SUNW,UltraSPARC-IIe-NetraCT-40 sc_nct**

```
4463067 4502610
```

■ **112173-01 – SunOS 5.8:: patch SUNW,UltraSPARC-IIe-NetraCT-40 acebus.conf**

```
4480971
```

■ **112174-01 – SunOS 5.8:: patch platform link**

```
4422397
```

■ **112183-03 – SunOS 5.8:translations for s28u7_07**

- **112187-01 – SunOS 5.8::**

4362713

- **112218-01 – SunOS 5.8:: pam_ldap.so.1 patch**

4384816

- **112220-01 – SunOS 5.8:: kernel/misc/nfssrv patch**

4495944

- **112237-02 – SunOS 5.8:: mech_krb5.so.1 patch**

4496679

- **112249-01 – SunOS 5.8:: libprtdiag_psr.so.1 SUNW,Netra-T4 SUNW,Netra-T12 patch**

4495676

- **112334-01 – SunOS 5.8:: /usr/include/sys/archsystm.h patch**

4525457

Intel Platform Patch List

- **108529-13 – SunOS 5.8_x86: kernel update patch**

```
1231256 4044653 4093980 4103817 4159348 4166371 4178572 4184090 4209200 4218277 4224111
4224166 4226443 4226932 4233718 4233832 4234426 4235823 4239154 4247106 4253619 4254594
4259051 4259848 4261064 4261322 4261567 4262685 4262842 4262930 4264390 4265649 4269556
4271378 4271733 4271738 4272737 4273250 4273536 4276021 4278842 4278935 4282158 4282212
4284196 4288248 4290073 4290532 4290575 4291034 4292697 4293528 4293692 4294881 4295776
4296081 4296124 4296770 4298256 4298472 4298789 4298790 4298792 4298794 4299056 4299191
4299427 4299504 4299644 4299838 4299951 4300179 4300788 4300951 4301683 4302637 4302749
4303126 4303142 4303422 4303474 4303649 4304033 4304696 4304836 4304991 4305039 4305365
4305696 4305709 4306004 4306362 4306367 4307062 4307080 4307475 4307697 4307747 4307771
4307800 4307827 4308026 4308068 4308242 4308245 4308370 4308728 4309011 4309330 4309719
4309750 4309784 4309802 4309818 4310189 4310608 4310864 4310956 4311126 4311134 4311755
4311938 4312278 4312461 4312641 4312937 4313189 4313304 4313746 4313747 4314121 4314132
4314201 4314488 4314936 4315098 4315100 4315101 4316672 4317174 4317221 4317476 4317728
4318351 4318695 4318747 4319122 4319440 4319441 4319500 4319681 4319717 4320338 4320440
4320471 4320653 4320818 4321042 4321259 4321326 4321534 4322424 4322734 4322741 4323647
4323711 4323830 4324051 4324244 4324250 4324390 4324430 4325075 4325336 4325617 4325626
4325641 4325682 4325730 4325934 4325959 4326110 4326143 4327135 4327330 4328067 4328423
4328843 4329695 4330074 4330206 4330301 4330383 4330429 4330774 4331306 4331858 4332219
4332425 4332484 4332542 4332740 4333033 4333036 4333639 4333995 4334198 4334346 4334348
4334505 4335003 4335285 4335568 4335834 4335837 4335935 4336182 4336443 4336478 4336717
4336779 4337039 4337275 4337295 4337300 4337605 4337674 4337912 4338007 4338009 4338033
4338040 4338148 4338258 4338275 4338530 4338633 4338702 4338704 4338708 4338724 4339375
4339732 4340455 4340527 4340614 4340646 4341008 4341185 4341224 4341337 4341378 4341714
4343039 4343115 4343237 4343425 4343443 4343780 4343991 4344475 4344914 4345667 4345825
```

```
4346254  4346261  4346837  4346976  4347223  4347240  4347359  4348738  4349102  4349272  4349393
4349603  4350574  4351877  4351971  4352049  4352522  4352611  4352770  4354397  4354802  4354869
4355205  4355206  4355798  4356821  4357092  4357245  4357552  4357919  4358831  4359287  4359294
4359440  4359983  4360818  4362141  4362948  4362950  4363051  4363678  4363907  4363985  4364006
4364048  4364129  4365270  4365330  4365336  4365374  4365733  4367625  4367993  4368026  4368057
4368921  4369175  4369240  4369543  4370123  4372712  4372725  4373222  4373331  4374157  4374566
4374774  4374912  4375011  4375059  4375416  4375699  4375728  4375772  4375920  4376503  4376886
4377012  4377598  4377629  4379054  4379314  4380103  4380319  4380682  4380688  4380916  4381517
4381743  4381900  4382190  4382379  4382663  4382693  4383099  4384012  4384391  4384731  4384776
4385132  4385229  4385912  4385972  4386042  4386047  4386092  4386436  4386544  4386762  4387034
4387223  4387474  4387783  4387820  4387923  4388913  4389685  4389866  4390212  4390248  4390721
4390987  4391655  4391799  4392071  4392804  4393594  4394023  4394823  4395481  4395736  4398373
4399968  4400262  4400356  4400359  4400361  4400743  4401168  4401827  4401837  4401980  4402387
4402452  4403696  4404021  4404947  4406484  4406572  4406576  4406578  4407010  4407818  4408326
4408504  4408508  4408832  4408953  4409005  4409089  4411361  4411847  4412606  4412945  4413198
4413203  4413207  4413411  4414117  4414434  4414557  4414743  4415432  4415454  4416101  4416636
4417599  4417653  4418312  4418691  4418718  4418792  4420075  4421115  4421869  4421992  4422016
4422504  4422982  4423730  4424205  4424890  4425189  4425322  4425717  4426772  4427055  4427063
4428145  4429538  4429673  4430274  4430719  4432071  4432295  4432540  4433520  4433640  4434030
4434131  4434612  4438555  4441543  4446858  4447056  4448673  4449640  4451088  4451730  4452433
4454152  4454327  4454654  4455088  4456307  4456645  4456658  4457852  4458271  4458516  4458518
4460322  4460882  4462132  4463711  4465347  4468441  4468559  4469049  4471639  4471739  4471862
4472272  4472682  4476732  4477282  4478087  4479846  4479856  4480376  4481583  4482012  4483007
4483685  4484446  4484810  4484819  4484980  4485871  4486434  4486906  4488588  4488780  4489520
4490540  4492125  4495168  4495444  4497163  4499652  4500054  4500828  4500963  4501030  4502851
4506324  4509339  4531525
```
- **108624-02 – SunOS 5.8_x86: Thai Wordbreak Iterator module**

- **108653-38 – X11 6.4.1_x86: Xsun patch**

```
4281374  4292395  4286682  4300866  1221324  4308554  4306350  4312517  4287741  4297581  4297830
4299495  4306774  4308640  4308661  4308670  4311088  4312780  4312893  4305597  4310813  4293861
4311804  4318777  4311685  4317727  4314304  4310120  4299667  4292075  4310536  4330738  4332966
4107762  4323892  4333070  4185418  4336308  4336246  4346749  4332982  4323164  4338851  4355797
4356265  4345609  4379301  4383751  4296832  4363016  4351928  4357191  4384470  4386513  4379921
4425100  4389859  4421358  4423990  4430205  4422000  4408780  4420281  4428762  4068021  4102547
4459544  4434893  4396244  4453642  4194112  4421610  4476308  4483090  4474581  4479234  4476990
4368044  4477807  4482021  4343071  4320990  4496504  4482616  4509969  4509983  4441374  4510977
4499671  4520338  4546095
```
- **108694-06 – Solstice DiskSuite 4.2.1_x86: Product patch**

```
4245611  4298103  4286503  4308079  4289828  4285224  4259974  4330572  4319412  4292555  4317655
4317508  4298595  4323134  4429893  4361013  4435615  4452985  4459656  4467367  4469980  4471653
4477775
```
- **108715-05 – CDE 1.4_x86: libDtWidget patch**

```
4289349  4321189  4360030
```
- **108724-01 – SunOS 5.8_x86: /kernel/fs/lofs patch**

```
4126922
```
- **108726-07 – SunOS 5.8_x86: st driver patch**

```
4180382  4258164  4258222  4270641  4271247  4303253  4319238  4335834  4345067  4347576  4347741
4351714  4387086  4397319  4415539  4423303
```

- **108728-10 – SunOS 5.8_x86: /kernel/fs/nfs patch**

```
4193748 4249187 4276984 4293528 4331346 4338770 4349744 4356040 4400900 4409175 4414389
4417407 4486764
```

- **108774-12 – SunOS 5.8_x86: IIIM and X Input & Output Method patch**

```
4295735 4476220 4468502 4476069 4471949 4471415 4470769 4470772 4446862 4391411 4387998
4432049 4412147 4413122 4409148 4390729 4391701 4379997 4366559 4363883 4306958 4305501
4304989 4301739 4307230 4307224 4295996 4325454 4313845 4342196 4332958 4339874
```

- **108782-01 – SunOS 5.8_x86: Get UDCTool to work for zh_TW**

```
4307173
```

- **108809-42 – SunOS 5.8_x86: Manual Page updates for Solaris 8**

```
4519621 4521200 4525583 4427589 4510561 4514879 4515960 4516975 4517064 4518072 4519161
4519205 4459743 4509841 4511500 4393989 4483022 4485770 4505134 4376884 4414943 4420384
4420390 4420392 4420395 4427164 4450325 4450583 4459065 4483641 4485999 4486915 4487369
4487420 4487878 4493899 4494194 4494440 4495664 4496138 4496289 4496750 4496768 4496780
4497671 4497679 4499663 4492365 4466685 4184038 4310529 4453863 4462547 4462612 4474863
4476423 4478730 4479549 4482281 4482432 4483454 4178731 4263118 4385775 4385778 4407565
4476388 4308247 4371626 4449586 4469860 4471251 4150953 4290880 4297474 4326141 4372181
4373349 4421784 4428099 4432896 4452067 4452078 4452088 4459127 4463657 4468909 4402048
4416162 4424541 4460110 4461219 4456136 4357397 4449584 4450465 4405204 4434152 4427574
4377183 4380002 4397100 4406751 4417820 4419194 4427238 4312747 4389539 4414537 4401236
4409584 4414442 4401520 4406485 4373372 4396019 4396026 4400590 4195476 4310895 4311279
4311281 4311373 4311374 4312130 4314114 4314390 4317975 4323321 4323394 4325356 4338576
4345255 4345863 4347481 4351085 4352046 4353279 4356775 4358328 4359608 4360350 4360561
4365567 4365858 4367587 4369053 4370464 4372215 4372924 4375651 4375910 4375911 4375914
4376137 4377107 4377109 4377110 4379281 4379596 4379982 4381797 4381815 4383769 4383792
4384483 4384874 4385712 4385721 4385727 4385769 4386452 4386980 4388637 4388648 4388763
4394740 4398147 4398148 4398152 4398196 4398301 4331001
```

- **108821-01 – SunOS 5.8_x86: /usr/lib/nss_compat.so.1 patch**

```
4302441
```

- **108824-01 – SunOS 5.8_x86: compress/uncompress/zcat patch**

```
4295877
```

- **108826-01 – SunOS 5.8_x86: /usr/lib/fs/cachefs/cfsadmin patch**

```
4207874
```

- **108828-16 – SunOS 5.8_x86: /usr/lib/libthread.so.1 patch**

```
1167742 1239168 1257084 4091466 4160415 4193683 4196528 4225913 4236427 4244731 4279077
4283726 4285623 4288299 4291844 4292683 4298024 4299191 4300228 4302592 4303962 4304367
4305389 4305859 4307551 4307676 4309140 4310353 4311948 4312278 4312667 4314913 4320661
4324788 4324815 4325063 4327396 4332046 4332595 4332614 4334488 4335956 4336332 4336933
4341150 4341290 4343787 4354007 4355205 4355206 4356567 4357266 4357778 4366956 4367192
4367496 4368163 4371624 4372508 4374039 4374142 4375449 4376585 4380494 4381908 4384709
4386274 4390345 4390347 4391115 4393363 4393752 4395379 4396628 4400361 4401864 4402453
4402909 4403938 4404805 4407002 4408502 4411880 4411929 4413203 4413227 4413363 4413411
4419882 4421186 4421485 4422968 4423126 4424606 4424844 4425090 4425392 4428257 4433015
4433072 4433373 4438470 4441422 4445697 4445802 4449557 4451547 4452064 4452634 4454327
4455654 4455896 4459797 4464111 4468559 4478852 4485436 4488249 4490889 4490965 4491094
```

```
4493323 4497853 4510302 4512099 4515843 4528665
```

■ **108836-02 – CDE 1.4_x86: dtcm patch**

```
4285729 4320553
```

■ **108870-11 – SunOS 5.8_x86: snmpdx/mibiisa/libssasnmp/snmplib patch**

```
4299328 4301970 4309416 4330039 4333417 4359519 4361619 4368330 4377219 4382247 4390382
4391717 4392164 4402954 4404944 4412996 4414237 4449305 4451002 4451572 4452076 4469841
4493259
```

■ **108876-10 – SunOS 5.8_x86: c2audit patch**

```
1253973 4224166 4290575 4307306 4308525 4322741 4325997 4331401 4336689 4336959 4339611
4344275 4349180 4353965
```

■ **108898-01 – X11 6.4.1_x86: Xprint patch**

```
4305734
```

■ **108900-01 – SunOS 5.8_x86: /usr/bin/ftp patch**

```
4294697
```

■ **108902-04 – SunOS 5.8_x86: /kernel/sys/rpcmod and /kernel/strmod/rpcmod patch**

```
4107735 4314558 4321293 4330007
```

■ **108915-01 – SunOS 5.8_x86: localisation updates for different components**

■ **108920-14 – CDE 1.4_x86: dtlogin patch**

```
4072784 4293300 4302209 4299160 4346072 4328385 4293551 4379999 4317622 4423832 4421008
4449245 4427612 4479194 4452626 4452627 4457724 4504537 4511885 4519969
```

■ **108922-13 – CDE 1.4_x86: dtwm patch**

```
4306589 4311842 4301522 4299651 4300013 4261430 4311753 4330496 4335592 4335971 4332153
4293551 4383544 4389935 4392829 4395985 4430931 4468742
```

■ **108924-01 – CDE 1.4_x86: dtwm patch**

```
4261430 4310640 4311753
```

■ **108934-01 – SunOS 5.8_x86: bugfix for European locales, dtmail, dtcalc, SmartCard**

```
4308864 4304021 4301544
```

■ **108941-37 – Motif 1.2.7_x86 and 2.1.1_x86: Runtime library patch for Solaris 8_x86**

```
4299216 4318757 4294643 4320106 4322319 4299139 4312519 4322466 4327272 4327592 4336559
4327637 4322728 4342603 4343099 4350517 4334155 4367450 4362266 4350828 4383575 4393364
4400646 4406624 4386891 4412362 4340913 4317815 4414939 4424753 4449086 4441305 4449359
4437563 4454476 4451291 4459936 4461493 4472710 4463753 4479585 4471575 4497373 4496686
4404627 4506742 4516832
```

■ **108950-07 – CDE 1.4_x86: litDtHelp/libDtSvc patch**

```
4298416 4307660 4345282 1191725 4389935 4402567 4527363
```

■ **108955-01 – SunOS 5.8_x86: localisation updates for different components**

- **108957-01 – SunOS 5.8_x86: htt_server dumps core on SCH's cm.so in utf-8 locales**

```
4314242
```

- **108963-01 – SunOS 5.8_x86: XmlReader fails on an HTTP stream**

```
4314140
```

- **108965-06 – SunOS 5.8_x86: /usr/sbin/snoop patch**

```
1110881 4218869 4247106 4297326 4297676 4304083 4313760 4315280 4317713 4321696 4321713
4321720 4321721 4321723 4321725 4321726 4322042 4322055 4322058 4322060 4322064 4322200
4322670 4328476 4419454
```

- **108969-05 – SunOS 5.8_x86: vol/vold/rmmount patch**

```
1206000 4108297 4145529 4205437 4211612 4254816 4255049 4285374 4286446 4292408 4292563
4296452 4298451 4298465 4298563 4298567 4303430 4304283 4304289 4305067 4306425 4307495
4307500 4307620 4307634 4312778 4313091 4314778 4355643 4365412 4392241
```

- **108971-01 – SunOS 5.8_x86: /usr/lib/fs/pcfs/fsck and /usr/lib/fs/pcfs/mkfs patch**

```
4145536 4210625 4250242 4256652
```

- **108973-04 – SunOS 5.8_x86: /sbin/fdisk patch**

```
4221693 4304790 4347145
```

- **108976-05 – SunOS 5.8_x86: /usr/bin/rmformat and /usr/sbin/format patch**

```
4242879 4292212 4304790 4308431 4311553 4322206 4328893 4397736
```

- **108978-01 – SunOS 5.8_x86: libsmedia patch**

```
4292214 4308431 4311553
```

- **108986-03 – SunOS 5.8_x86: /usr/sbin/in.rshd patch**

```
4158689 4305888 4324375 4335632
```

- **108988-07 – SunOS 5.8_x86: Patch for patchadd and patchrm**

```
4115232 4278860 4292990 4299710 4303509 4304640 4311375 4319950 4330590 4350280 4351626
4356028 4379881 4384137 4388023 4399797 4414772 4419254 4421583 4458302 4480489 4495315
```

- **108990-02 – SunOS 5.8_x86: acctctl & exacctsys patch**

```
4305365 4312278 4313746 4313747 4314201
```

- **108994-05 – SunOS 5.8_x86: nss and ldap patch**

```
1257084 4310379 4312278 4351510 4353601 4357778 4357912 4359656 4409411 4415143 4425163
4429802 4449613 4480119
```

- **108996-03 – SunOS 5.8_x86: /usr/lib/libproc.so.1 patch**

```
4312278 4400361 4425392
```

- **108998-03 – SunOS 5.8_x86: libexacct and libproject patch**

```
4305365 4312278 4313746 4313747 4314201
```

- **109000-01 – SunOS 5.8_x86: PAM patch**

```
4312278
```

- **109004-01 – SunOS 5.8_x86: /etc/init.d/acctadm and /usr/sbin/acctadm patch**

```
4312278
```

- **109006-03 – SunOS 5.8_x86: /sbin/su.static and /usr/bin/su patch**

```
4312278 4331401 4374692
```

- **109008-06 – SunOS 5.8_x86: at/atrm/batch/cron patch**

```
4261967 4304184 4312278 4368876 4379735 4387131
```

- **109010-02 – SunOS 5.8_x86: /etc/magic and /usr/bin/file patch**

```
4047399 4312278
```

- **109012-01 – SunOS 5.8_x86: /usr/bin/id and /usr/xpg4/bin/id patch**

```
4312278
```

- **109014-02 – SunOS 5.8_x86: /usr/bin/lastcomm patch**

```
4305365 4312278 4313746 4313747 4314201
```

- **109016-01 – SunOS 5.8_x86: /usr/bin/newtask patch**

```
4312278
```

- **109018-01 – SunOS 5.8_x86: /usr/bin/pgrep and /usr/bin/pkill patch**

```
4312278
```

- **109020-02 – SunOS 5.8_x86: /usr/bin/priocntl patch**

```
4312278 4409616
```

- **109022-01 – SunOS 5.8_x86: /usr/bin/projects patch**

```
4312278
```

- **109024-01 – SunOS 5.8_x86: /usr/bin/i86/ps patch**

```
4312278
```

- **109026-05 – SunOS 5.8_x86: /usr/bin/i86/truss patch**

```
4299191 4312278 4355205 4355206 4389754 4400361 4413411
```

- **109028-01 – SunOS 5.8_x86: /usr/bin/wracct patch**

```
4312278
```

- **109030-02 – SunOS 5.8_x86: perl patch**

```
4312278 4458516
```

- **109032-01 – SunOS 5.8_x86: projadd/projdel/projmod patch**

```
4312278
```

- **109034-01 – SunOS 5.8_x86: /usr/bin/i86/prstat patch**

```
4312278
```

- **109036-02 – SunOS 5.8_x86: useradd/userdel/usermod patch**

4312278 4361232

- **109038-01 – SunOS 5.8_x86: /var/yp/Makefile and /var/yp/nicknames patch**

4312278

- **109044-02 – SunOS 5.8_x86: sonode adb macro patch**

4224166 4290575 4322741

- **109046-03 – SunOS 5.8_x86: /usr/sbin/i86/crash patch**

4224166 4290575 4322741 4352522

- **109069-01 – Japanese CDE 1.4: update CDE help files for _x86**

4302904

- **109071-06 – SunOS 5.8_x86: fix WBEM improper Japanese messages and update**

4302909 4380748 4417297 4424921 4426597 4472665

- **109073-06 – CDE 1.4_x86: (Japanese) New Feature patch**

4302027 4305195 4322170 4346025 4365384 4373355 4410646 4512819

- **109078-06 – SunOS 5.8_x86: dhcp server and admin patch**

4006121 4081088 4087704 4118738 4123989 4217448 4236794 4247106 4259606 4261028 4262563
4266337 4280050 4292039 4294562 4313817 4321169 4325569 4332717 4343883 4344207 4345227
4351640 4365946 4366907 4373015 4382760 4401269 4403345 4406599 4418313 4419584 4421892
4426477 4432319 4446827 4508131 4522844

- **109088-01 – SunOS 5.8_x86: atok8 terminates "Shell widget modeShell has zero..."**

4297016 4301750

- **109092-04 – SunOS 5.8_x86: /usr/lib/fs/ufs/ufsrestore patch**

4132365 4297558 4302943 4339366 4366956 4375449

- **109095-01 – SunOS 5.8_x86: localisation updates for different components**
- **109119-11 – SunOS 5.8_x86: JFP message files patch**

4318917 4345727 4357764 4358930 4380324 4402947 4433611 4460436 4478033 4520372

- **109129-01 – SunOS 5.8_x86: Provide conversion between codepages 1256 and ISO8859-6**

4301870

- **109132-09 – SunOS 5.8_x86: JFP manpages patch**

4320935 4345069 4302905 4351981 4379437 4405735 4458124 4488432 4526431

- **109135-26 – SunOS 5.8_x86: WBEM patch**

4209330 4297248 4309319 4314792 4318408 4329995 4332540 4333798 4333799 4336708 4336719
4336764 4346486 4346810 4346974 4352831 4355958 4355986 4356000 4357738 4358748 4358807
4358814 4358855 4359098 4359109 4359136 4359580 4359722 4360208 4361147 4362256 4362879

```
4363471  4363474  4364065  4364250  4364418  4364642  4364742  4364795  4364806  4365026  4365215
4365386  4365462  4365763  4365811  4365940  4366652  4366809  4367110  4367132  4368018  4368410
4368421  4368575  4368608  4368626  4368682  4368756  4368777  4369122  4369554  4370171  4370176
4370212  4370711  4371192  4371214  4371217  4371519  4372191  4372647  4372914  4373672  4374771
4376028  4376259  4377284  4377534  4377870  4377923  4377924  4377935  4377936  4377946  4377957
4377958  4377997  4378011  4378016  4378181  4378271  4378310  4378375  4378523  4378622  4378628
4378636  4378639  4378646  4378763  4378782  4378798  4378801  4379010  4379015  4379045  4379135
4379174  4379554  4379726  4379737  4379936  4380100  4380186  4380380  4380397  4380478  4380481
4380490  4380596  4380882  4380945  4381254  4381266  4381310  4381411  4381431  4382365  4382371
4382812  4383045  4383774  4383837  4385381  4385396  4385564  4387049  4387367  4387991  4388779
4389220  4390236  4391275  4391281  4391370  4391522  4392230  4395633  4396481  4396893  4396895
4396991  4397253  4398656  4400195  4403686  4403893  4404301  4406776  4407241  4407677  4416423
4417302  4417303  4417342  4433365  4445385  4459842  4460462  4461567  4464091  4480589  4483000
4498162  4500475  4505151  4526685
```

■ **109143-07 – CDE 1.4_x86: dtterm libDtTerm patch**

```
4308751  4340259  4355107  4308971  4093503  4387002
```

■ **109146-01 – SunOS 5.8_x86: /usr/sbin/in.routed patch**

```
4319852
```

■ **109148-12 – SunOS 5.8_x86: linker patch**

```
4040628  4077245  4103449  4187211  4204447  4210412  4219652  4235315  4239213  4243097  4248250
4250694  4255943  4287274  4297563  4300018  4303609  4306415  4309212  4310324  4310901  4311226
4312449  4313765  4316531  4318162  4321634  4322528  4322581  4324134  4324324  4324775  4327653
4329785  4334617  4335801  4336102  4336980  4338812  4340878  4341496  4343417  4343801  4344528
4346001  4346144  4346615  4349137  4349563  4351197  4351715  4352233  4352330  4354500  4355795
4356879  4357805  4358751  4358862  4366905  4367118  4367405  4368846  4369068  4371114  4372554
4377941  4381116  4381783  4385402  4390308  4391527  4393044  4394212  4394698  4401232  4401815
4402861  4413168  4421842  4450433  4452202  4452220  4463473  4488954
```

■ **109150-02 – SunOS 5.8_x86:: /usr/sbin/mkdevmaps and /usr/sbin/mkdevalloc patch**

```
1229659  4284187  4316613
```

■ **109155-01 – SunOS 5.8_x86: vgatext and terminal-emulator patch**

```
4307285
```

■ **109158-20 – SunOS 5.8_x86: messages updates for Asian ko/zh/zh_TW locales**

```
4310521  4456703  4462609  4471092  4494563  4318940  4323845  4328230  4329574  4330139  4331912
4332965  4333317  4333730  4334002  4337487  4337974  4338375  4338505  4341638  4343790  4345089
4350770  4351383  4377372  4384713  4413585  4440717  4507045  4507047  4507060  4507076  4507079
4508269
```

■ **109160-01 – SunOS 5.8_x86: the mapping of zh_CN.euc%UTF-8 is consistent**

```
4334099  4337362
```

■ **109166-11 – CDE 1.4_x86: dtfile patch**

```
4257760  4256612  4256615  4256616  4256617  4297751  4259270  4287012  4292249  4303367  4297401
4302856  4305084  4305248  4303443  4291565  4308823  4306243  4291444  4286997  4310115  4302740
4301375  4312545  4314867  4312316  4310827  4292266  4316515  4314491  4317156  4317797  4314870
4322296  4318940  4325417  4335592  4331909  4331578  4339457  4343798  4353856  4346376  4406203
```

```
4280247 4362978
```

■ **109168-01 – CDE 1.4_x86: Desktop Help Updates Patch**

```
4307183 4319636
```

■ **109170-12 – CDE 1.4_x86: Window Manager Enhancements Patch**

```
4301525 4301229 4303415 4304468 4308078 4310419 4311506 4312315 4311916 4312250 4311992
4312375 4305293 4316508 4299329 4321374 4327961 4321817 4328036 4328268 4327801 4330458
4327967 4332309 4330198 4331955 4328255 4330445 4336342 4360521 4376807 4389935 4384360
4319599 4382452 4391179 4390631 4392829 4411689
```

■ **109180-03 – SunOS 5.8_x86: localisation updates for Removable Media**

```
4313061 4329376 4333754 4329372
```

■ **109190-04 – SunOS 5.8_x86 : Extra Catalan Support required**

```
4305956 4328876 4337258
```

■ **109191-03 – SunOS 5.8_x86 : ru.RU.KOI8-R Cannot cut/paste cyrrilic between dtapps**

```
4325497 4328876 4359095
```

■ **109192-02 – SunOS 5.8_x86 : Cut/Paste not functioning in ru_RU.KOI8-R**

```
4307614 4328876
```

■ **109193-02 – SunOS 5.8_x86 : Polish UTF-8 Support Solaris 8**

```
4325497 4328876
```

■ **109201-03 – SunOS 5.8_x86: l10n updates: Removable Media, Window Mgr & Pam Proj.**

```
4336934 4313061 4327905 4333002
```

■ **109224-01 – SunOS 5.8_x86: libgss.so.1 and libkadm5clnt.so.1 patch**

```
4308978
```

■ **109235-09 – SunOS 5.8_x86: Apache/mod_jserv patch**

```
4285881 4294231 4296334 4297125 4297126 4297294 4299951 4300202 4300429 4300836 4301047
4303787 4306793 4307672 4307679 4307683 4308402 4309183 4309784 4311970 4312075 4312109
4312396 4313734 4316564 4317634 4318360 4318365 4324351 4326195 4326198 4335591 4374333
4383806 4386685 4393594 4400356 4400359 4406963 4406965 4411982 4411983 4414117 4416245
4419168 4421127 4421142 4427593 4428375 4428382 4428554 4428696 4429538 4429882 4430068
4430085 4430216 4430242 4440248 4441543 4449141 4451088 4451730 4458518 4460882 4465347
4468441 4471739 4477282 4489046 4490838 4498385 4510506 4510628
```

■ **109239-02 – SunOS 5.8_x86: /usr/bin/i86/ipcs patch**

```
4310353 4446945
```

■ **109248-01 – SunOS 5.8_x86: Bad translation causes core dump in German install**

```
4324017
```

■ **109250-01 – SunOS 5.8_x86: Help not localised for the dhcpmgr**

```
4324311
```

- **109278-02 – SunOS 5.8_x86: /usr/bin/iostat patch**

4313169 4359419

- **109319-27 – SunOS 5.8_x86: suninstall patch**

4186765 4210386 4245794 4256556 4265363 4299103 4302899 4310379 4310705 4313039 4322703
4324404 4325840 4334036 4336779 4337779 4338255 4342090 4344764 4345757 4350971 4351009
4351486 4355192 4358804 4360631 4365737 4367650 4372310 4378277 4382446 4384102 4384301
4384377 4387795 4389127 4390941 4391651 4392519 4392524 4394060 4400744 4401306 4402955
4403108 4406142 4408096 4410691 4410698 4415508 4417149 4422464 4428478 4434830 4446215
4452998 4457094 4457761 4461708 4469749 4488118 4489088 4493749 4494980 4498776 4504840
4505207 4510807 4511259 4511323 4517808 4520693 4527717 4529514

- **109321-04 – SunOS 5.8_x86: LP jumbo patch**

4187773 4188167 4235953 4260829 4263321 4265529 4281487 4302705 4303242 4309558 4310991
4319723 4324679 4325537 4337699 4342893 4343460 4351942 4367433 4374037 4381196 4383387
4386671 4390810 4411642 4434247 4446925

- **109325-04 – SunOS 5.8_x86: sh/jsh/rsh/pfsh patch**

4300733 4313399 4375814 4392404

- **109327-06 – SunOS 5.8_x86: libresolv.so.2 and in.named patch**

4136555 4253123 4284409 4300887 4324375 4349983 4365909 4409676 4444745 4451645

- **109329-02 – SunOS 5.8_x86: ypserv and ypxfr patch**

4203989 4373365

- **109355-12 – CDE 1.4_x86: dtsession patch**

4239375 4344648 4316439 4335987 4293551 4389935 4392829 4353429 4386226 4448598 4379463
4349846 4430559 4452627 4484322 4489859 4502650

- **109385-02 – SunOS 5.8_x86: libaio patch**

4253437 4457358

- **109401-10 – SunOS 5.8_x86: Updated video drivers and fixes**

4214829 4282716 4286989 4302364 4302368 4308451 4309613 4319297 4322314 4326244 4326353
4330223 4330423 4331923 4355943 4359858 4360725 4360743 4361061 4361998 4371810 4373680
4379886 4386578 4387761 4401551 4409559 4411550 4419645 4420818 4422935 4425845 4433747
4447973 4449958 4450002 4455003 4463893 4465238

- **109412-02 – SunOS 5.8_x86: dtmail prints garbage strings**

4326649 4350277

- **109442-04 – SunOS 5.8_x86: sdtudctool patch**

4312994 4342214 4393648 4407566

- **109453-01 – SunOS 5.8_x86: Window List, buttons unlocalised in Options dialog**

4329351

- **109455-01 – SunOS 5.8_x86: /kernel/fs/fifofs patch**

4302216

■ **109459-02 – SunOS 5.8_x86: /kernel/strmod/ldterm patch**

4152717 4250344

■ **109471-02 – CDE 1.4_x86: Actions Patch**

4326649 4353583

■ **109538-01 – SunOS 5.8_x86: Unlocalised buttons on user-interface of dhcpmgr**

4324315

■ **109553-01 – SunOS 5.8_x86: FIGSS-UTF.8, Removable media manager unlocalised**

4327983

■ **109565-01 – SunOS 5.8_x86: Removable Media Mgr, Missing floppy error unlocalised**

4329409

■ **109574-01 – SunOS 5.8_x86: dhcpmgr help graphics not displayed correctly**

4330902

■ **109577-01 – SunOS 5.8_x86: mountall and fsckall patch**

4260430

■ **109583-02 – CDE 1.4_x86: sdtaudio patch**

4305400 4432159 4431982 4438451 4429797 4429821 4445064 4426084 4430200 4437137 4335622
4205093 4334951 4172865 4346390 4373526 4360130 4391013 4389881 4412645 4412646 4417212
4412604 4413156 4419366 4428810 4460927 4463491 4462800 4462462 4462191

■ **109608-01 – SunOS 5.8_x86: /usr/include/iso/stdlib_iso.h patch**

4300780

■ **109610-01 – SunOS 5.8_x86: UTF-8 Korean attached text becomes garbled**

4309015

■ **109614-03 – CDE 1.4_x86: dtmail patch**

4133950 4362276 4372376 4336922 4398137

■ **109619-01 – SunOS 5.8_x86: en_US.UTF-8 locale patch**

4311444 4336840

■ **109623-01 – SunOS 5.8_x86: env LANG=zh_TW dtterm doesn't work in zh_TW.UTF-8**

4330770

■ **109640-01 – SunOS 5.8_x86: th locale error in / lacks some LC_CTYPE definitions**

4314263

■ **109643-01 – SunOS 5.8_x86: /usr/include/sys/dkio.h patch**

4304790

- **109644-07 – SunOS 5.8_x86: /kernel/drv/sd patch**

4304790 4338963 4348075 4363821 4370615 4405706 4425563 4477250

- **109668-04 – SunOS 5.8_x86: /usr/lib/inet/xntpd and /usr/sbin/ntpdate patch**

4279094 4320855 4330427 4379876 4434235

- **109693-02 – SunOS 5.8_x86: Information: File contents are out of date**

4339515 4345433 4350242

- **109705-02 – SunOS 5.8_x86: Japanese iconv patch**

4350293 4344163 4344139 4340250 4340245 4227824

- **109728-01 – SunOS 5.8_x86: /usr/sadm/admin/printmgr/classes/pmclient.jar patch**

4326665

- **109730-01 – SunOS 5.8_x86: /usr/bin/cat patch**

4163406

- **109749-03 – CDE 1.4_x86: sdtaudiocontrol patch**

4324012 4324019 4295904 4262417 4294925 4259352 4303389 4410061 4412648 4422632 4426089
4426400 4430118

- **109751-03 – SunOS 5.8_x86: translation update and sync with base's PDA images**

4339505

- **109753-01 – SunOS 5.8_x86: UI of admintool is lost in partail installation**

4347036

- **109756-01 – OpenWindows 3.6.1 (japanese)_x86: update for power mgt util for s28u2**

4345748

- **109765-04 – SunOS 5.8_x86: /kernel/fs/hsfs patch**

4082275 4305026 4328133 4356459

- **109767-02 – SunOS 5.8_x86: SUNWjxmft and SUNWjxcft patch for 8/10 dot font.**

4345078 4400714

- **109784-01 – SunOS 5.8_x86: /usr/lib/nfs/nfsd patch**

4305333 4325431

- **109786-01 – SunOS 5.8_x86: /etc/inittab patch**

4273366

- **109798-02 – SunOS 5.8_x86: ata and dpt driver patch**

4353406 4450345

- **109804-01 – SunOS 5.8_x86: /usr/bin/du and /usr/xpg4/bin/du patch**

4306228

- **109806-04 – SunOS 5.8_x86: /usr/lib/security/pam_krb5.so.1 patch**

```
4330143 4351689 4360931 4373142
```

- **109808-01 – SunOS 5.8_x86: /usr/sbin/dumpadm patch**

```
4340246
```

- **109810-01 – SunOS 5.8_x86: timezone data patch for Australasia**

```
4313766
```

- **109814-01 – SunOS 5.8_x86: /usr/include/memory.h patch**

```
4313659
```

- **109863-01 – X11 6.4.1_x86: Font Server patch**

```
4314299 4323233 4335325 4335328 4336593 4345905
```

- **109866-03 – SunOS 5.8_x86: elxl patch**

```
4351739 4355560 4256331 4202169 4292440 4273911
```

- **109869-05 – SunOS 5.8_x86: WOS Help File Update**

```
4338011 4350353 4419807
```

- **109878-01 – SunOS 5.8_x86: /usr/include/sys/dma_i8237A.h patch**

```
4333588
```

- **109884-02 – SunOS 5.8_x86: /usr/include/sys/ecppsys.h patch**

```
1167460 4241460 4250652 4257428 4270674 4271686 4275074 4275092 4275119 4275200 4275205
4276209 4295173 4297052 4299441 4299456 4299460 4299467 4299470 4299621 4299631 4301029
4301079 4301556 4309750 4310788 4314412 4314419 4329805 4349418 4364900
```

- **109891-01 – SunOS 5.8_x86: pmserver.jar patch**

```
4308951
```

- **109895-01 – SunOS 5.8_x86: lp driver patch**

```
4309750
```

- **109897-08 – SunOS 5.8_x86: USB Audio patch**

```
4042931 4178572 4179082 4204158 4207634 4257491 4271687 4278766 4282084 4282600 4284408
4284481 4288456 4290035 4290038 4290048 4292644 4295049 4295084 4297451 4297991 4298047
4299321 4299711 4300133 4300497 4301110 4302343 4302435 4303153 4303369 4303371 4304019
4304060 4304250 4304253 4304383 4304911 4304968 4305434 4305436 4305437 4305467 4305645
4305649 4305819 4306676 4307085 4307415 4307418 4307542 4308510 4308511 4309075 4309328
4309368 4309499 4309566 4309916 4311023 4312163 4312381 4313650 4314164 4314166 4315368
4317503 4317522 4317527 4317528 4317916 4318194 4318604 4320410 4321542 4323024 4326037
4326139 4326143 4328521 4328542 4328590 4329325 4329560 4329687 4330021 4331700 4331710
4331762 4331764 4331769 4331858 4332033 4332613 4332707 4333033 4333036 4333039 4333879
4336235 4336592 4337149 4337561 4337816 4338525 4338614 4339292 4339729 4341714 4341839
4342024 4342426 4342488 4343230 4343443 4343762 4344107 4344121 4344122 4346254 4346837
4346963 4347288 4348120 4348124 4349013 4349282 4349339 4350113 4350570 4350901 4351164
4351268 4351426 4351563 4351568 4351707 4352002 4352101 4352320 4352931 4353816 4353820
4357035 4357915 4359440 4359658 4359875 4361715 4361718 4361719 4362924 4363252 4363632
4363966 4364027 4364427 4364534 4364575 4364748 4364911 4365137 4365848 4366366 4366395
```

```
4366523 4366651 4366874 4367554 4367841 4368474 4369136 4369166 4369411 4369968 4370685
4370687 4370697 4372725 4373367 4374495 4374566 4374608 4374609 4374774 4374933 4375698
4375740 4375879 4375900 4376086 4376175 4377947 4378118 4378262 4378867 4379087 4380154
4380598 4381028 4382906 4384717 4384776 4384791 4385510 4387466 4387888 4388157 4388286
4388586 4388935 4391440 4391912 4392605 4393088 4393114 4393350 4393591 4393819 4393967
4398235 4400665 4402359 4402755 4404373 4404398 4404559 4408726 4409022 4410980 4411451
4412128 4412479 4415430 4416071 4416096 4417060 4417092 4417298 4418923 4420873 4423037
4423482 4423523 4426338 4433464 4437766 4440473 4442483 4447095 4449060 4449744 4451857
4451865 4457209 4463426 4465102 4469049 4478723 4490191
```

- **109899-05 – SunOS 5.8_x86: /kernel/drv/arp patch**

```
4291034 4299644 4302198 4308728 4311938 4363786 4365204 4427290
```

- **109901-02 – SunOS 5.8_x86: /etc/init.d/network and /sbin/ifparse patch**

```
4209200 4291034 4299644 4308728 4311938 4382115
```

- **109903-03 – SunOS 5.8_x86: /usr/lib/inet/in.ndpd patch**

```
4291034 4299644 4308728 4311938 4347223 4386544
```

- **109911-01 – SunOS 5.8_x86: CDE help for Winlst, Rem. Media Mgr. & Workspace Mgr.**

```
4329353 4329355 4339080
```

- **109921-06 – SunOS 5.8_x86: pcic driver patch**

```
4243709 4286161 4337039 4341224 4347834 4352356 4352663 4362529 4367607
```

- **109923-02 – SunOS 5.8_x86: pcelx, pcser and cs driver patch**

```
4090692 4243709 4308863 4308870 4320108 4352663
```

- **109925-03 – SunOS 5.8_x86: pcata driver patch**

```
4287520 4303758 4309269 4352663
```

- **109927-02 – SunOS 5.8_x86: /kernel/drv/pem patch**

```
4243709 4303863 4332477 4352663
```

- **109929-02 – SunOS 5.8_x86: pcmem and pcmcia patch**

```
4243709 4265532 4280422 4303875 4337357 4352663
```

- **109932-02 – CDE 1.4_x86: sdtimage Patch**

```
4345373 4396192
```

- **109934-01 – SunOS 5.8_x86: mv, cp, ln patch**

```
4264701
```

- **109937-01 – SunOS 5.8_x86: /usr/bin/diff patch**

```
4338744
```

- **109952-01 – SunOS 5.8_x86: jserver buffer overflow**

```
4352777
```

- **109961-01 – CDE 1.4_x86: sdtperfmeter patch**

```
4341412 4290470 4280252
```

- **109991-01 – SunOS 5.8_x86: /usr/ccs/bin/dis patch**

```
4015840 4350263
```

- **110020-06 – SunOS 5.8_x86: JFP install/sysadm messages patch**

```
4354350 4375794 4405716 4449597 4481597 4512272
```

- **110045-01 – SunOS 5.8_x86: iswalpha() can't work well in zh.GBK locale**

```
4355229
```

- **110064-01 – SunOS 5.8_x86: New features added to install**

```
4357775
```

- **110069-02 – CDE 1.4_x86: PDASync patch**

```
4341358 4335220 4367008
```

- **110076-01 – SunOS 5.8_x86: /kernel/drv/devinfo patch**

```
4341354
```

- **110089-02 – CDE 1.4_x86: DtPower patch**

```
4354583 4336307 4370067 4372350 4374505 4374554
```

- **110166-02 – SunOS 5.8_x86: /usr/bin/sed patch**

```
4287555 4400740
```

- **110207-01 – SunOS 5.8_x86: UTF-8 Windows List Application and Windows mgr
  (sdtgwm) unlocalised**

```
4352800 4352861 4342970
```

- **110270-01 – SunOS 5.8_x86: /usr/lib/libnisdb.so.2 patch**

```
4318294
```

- **110273-03 – SunOS 5.8_x86:Figgs Custom install new features and install help**

```
4367029
```

- **110284-05 – SunOS 5.8_x86: mkfs and newfs patch**

```
4297460 4333516 4339330 4344221 4374181 4380132 4425003 4476995
```

- **110287-05 – OpenWindows 3.6.2_x86: Tooltalk patch**

```
4334998 4379430 4363822 4417781 4499995 4518469
```

- **110323-01 – SunOS 5.8_x86: /usr/lib/netsvc/yp/ypbind patch**

```
4362647
```

- **110325-01 – SunOS 5.8_x86: /kernel/drv/asy patch**

```
4247612
```

- **110327-02 – CDE 1.4_x86: dtstyle patch**

```
4321874 4389935 4384360 4319599 4382452 4392829 4390631
```

- **110336-02 – CDE 1.4_x86: dtprintinfo patch**

```
4325603 4380805
```

- **110365-02 – SunOS 5.8_x86: Add L10N dttypesbinder files**

```
4366984 4383627
```

- **110396-06 – SunOS 5.8_x86: udp ip mipagent**

```
4278842 4302749 4310956 4313189 4317221 4320818 4324051 4335568 4360818 4370123 4370438
4375915 4375920 4376886 4377368 4377693 4377694 4378163 4378727 4379361 4382946 4382996
4382998 4383001 4383007 4386544 4390912 4391040 4392110 4406041
```

- **110399-03 – SunOS 5.8_x86: RCM libnvpair serengeti sysevent**

```
4233832 4326110 4336779 4357245 4375059 4375416 4386544
```

- **110400-01 – SunOS 5.8_x86:**

```
4311781 4313955
```

- **110401-01 – SunOS 5.8_x86:**

```
4311781 4313955
```

- **110402-03 – SunOS 5.8_x86: ufsdump patch**

```
4132365 4296770 4339366 4358666
```

- **110403-03 – SunOS 5.8_x86: ufssnapshots support, libadm patch**

```
4025718 4296770 4451305
```

- **110404-01 – SunOS 5.8_x86: file systems should support snapshots for online bkups**

```
4296770
```

- **110405-01 – SunOS 5.8_x86:file systems should support snapshots for online bkups**

```
4296770
```

- **110408-02 – CDE 1.4_x86: Sdttypes patch**

```
4313855 4329990 4357804 4365790 4374350
```

- **110417-03 – SunOS 5.8_x86: ATOK12 patch**

```
4361738 4372858 4384092 4443974
```

- **110429-01 – SunOS 5.8_x86: New Turkish UTF-8 locale**

```
4368177
```

- **110454-03 – SunOS 5.8_x86: admintool patch**

```
4327605 4354306 4509669
```

- **110459-02 – SunOS 5.8_x86: libcurses patch**

```
4313067 4398331
```

- **110462-01 – SunOS 5.8_x86: ttcompat patch**

```
4335144
```

- **110504-01 – SunOS 5.8_x86: Polish locale monetary incorrect**

```
4380484
```

- **110512-03 – SunOS 5.8_x86: rpc.nisd patch**

```
4280714 4326943 4411880 4411929
```

- **110604-01 – CDE 1.4_x86: sdtname patch**

```
4149628 4235799
```

- **110606-02 – Motif 2.1.1_x86 uil patch for Solaris 8_x86**

```
4404810 4385838
```

- **110610-02 – SunOS 5.8_x86: cdio.h and commands.h USB patch**

```
4369151 4458516
```

- **110612-01 – SunOS 5.8_x86: lp.cat postio**

```
4310788 4329805 4349418 4364900
```

- **110616-03 – SunOS 5.8_x86: sendmail patch**

```
1119353 1254405 4086468 4304080 4317819 4329124 4329128 4329131 4332599 4344081 4344537
4357054 4361623 4367646 4368934 4374955 4384437 4388375 4402056 4419745 4419827 4462997
4487115 4493726 4497686
```

- **110663-06 – SunOS 5.8_x86: ksh patch**

```
4140307 4286837 4356624 4379531 4422293 4446868 4457880 4457987 4473696
```

- **110669-01 – SunOS 5.8_x86: /usr/sbin/in.telnetd patch**

```
4366956 4375449
```

- **110671-01 – SunOS 5.8_x86: usr/sbin/static/rcp patch**

```
4366956 4375449
```

- **110672-02 – SunOS 5.8_x86: /kernel/misc/gld patch**

```
4356664 4467926
```

- **110701-01 – SunOS 5.8_x86: automount patch**

```
4341272
```

- **110703-01 – SunOS 5.8_x86: mknetid patch**

```
4169796
```

- **110711-01 – SunOS 5.8_x86: nscd patch**

```
4159699
```

- **110717-02 – SunOS 5.8_x86: Solaris Product Registry 3.0 patch**

```
4366927 4378201 4407526
```

- **110725-01 – SunOS 5.8_x86: liblayout patch**

```
4393355
```

      ■ **110746-01 – SunOS 5.8_x86: toolbox syntax correction**

```
4391812 4391778 4391779 4391781
```

      ■ **110753-01 – SunOS 5.8_x86: Uninstaller doesn't come up with error messages**

```
4389792
```

      ■ **110755-03 – SunOS 5.8_x86: UR3 new features WBEM updates**

      ■ **110757-02 – SunOS 5.8_x86: UR3 new features DCL updates**

```
4404182
```

      ■ **110759-03 – SunOS 5.8_x86: UR3 new features SMC updates**

```
4398894 4404182
```

      ■ **110765-03 – SunOS 5.8_x86: UR3 new features MGP updates**

```
4398893 4404182
```

      ■ **110767-03 – SunOS 5.8_x86: s28_u4 SUNW0mp update**

      ■ **110798-02 – SunOS 5.8_x86:UR4 New msgs and bug fixes**

```
4389039 4384498 4399740 4420102
```

      ■ **110812-01 – SunOS 5.8_x86: libnls patch**

```
4346460
```

      ■ **110814-01 – SunOS 5.8_x86: libxfn patch**

```
4346471
```

      ■ **110816-01 – SunOS 5.8_x86: libmp patch**

```
4346496
```

      ■ **110818-01 – SunOS 5.8_x86: apptrace and interceptors patch**

```
4307470 4344373
```

      ■ **110855-03 – SunOS 5.8_x86: /usr/lib/rcm/modules/SUNW_ip_rcm.so patch**

```
4373331 4434131
```

      ■ **110865-01 – SunOS 5.8_x86: Need to back port fixes for SUNW_PKGLIST**

```
4402062
```

      ■ **110886-01 – SunOS 5.8_x86: JFP Solaris Product Registry 3.0 patch**

```
4405721
```

      ■ **110889-01 – SunOS 5.8_x86:s28u4_06,figgs,New and updated message strings**

```
4406660 4407100
```

      ■ **110897-01 – SunOS 5.8_x86: /usr/lib/fs/cachefs/mount patch**

```
4332446
```

      ■ **110899-03 – SunOS 5.8_x86: csh/pfcsh patch**

4374736 4384080 4402562 4404641

■ **110902-01 – SunOS 5.8_x86: /kernel/drv/sgen patch**

4319695 4325990

■ **110904-02 – SunOS 5.8_x86: edit, ex, vedit, vi and view patch**

4059978 4320573 4364594

■ **110906-02 – SunOS 5.8_x86: /usr/bin/find patch**

4333804 4354572 4445793

■ **110908-01 – SunOS 5.8_x86: /usr/include/arpa/inet.h patch**

4345816

■ **110911-01 – SunOS 5.8_x86: /usr/lib/fs/ufs/fsck patch**

4225018

■ **110913-03 – SunOS 5.8_x86: cfgadm patch**

4301920 4301922 4301984 4387106 4433560 4495168

■ **110915-01 – SunOS 5.8_x86: /usr/bin/tr patch**

4366964

■ **110917-02 – SunOS 5.8_x86: /usr/bin/i86/sort and /usr/xpg4/bin/sort patch**

4300461 4303258 4304444 4314724 4330831 4334641 4338929 4343080 4351862 4352007 4357085
4366860 4389764 4404621

■ **110919-03 – SunOS 5.8_x86: /kernel/drv/openeepr patch**

4334314 4346494 4379810 4401168 4416565 4422498 4434338 4451354 4451879 4453614 4458013
4458210 4459820 4461330 4466463 4467793 4468133 4468450 4470641 4477894 4478393

■ **110935-04 – SunOS 5.8_x86: pkgtrans, pkgadd, pkgchk and libpkg.a patch**

4025718 4318844 4331907 4378183 4386585 4394391 4451305

■ **110940-01 – SunOS 5.8_x86: /usr/lib/acct/closewtmp patch**

4352064

■ **110942-02 – SunOS 5.8_x86: sar and sadc patch**

4026830 4472070

■ **110944-01 – SunOS 5.8_x86: /usr/bin/tcsh patch**

4384076

■ **110946-04 – SunOS 5.8_x86: /usr/sbin/syslogd patch**

4309712 4323101 4336917 4337337 4345133 4345785 4353901 4357732 4374785 4385688 4386798
4408797 4413974 4416744 4429942 4463575 4476741 4477565

■ **110952-01 – SunOS 5.8_x86: /usr/sbin/tar and /usr/sbin/static/tar patch**

4063224

■ **110954-02 – SunOS 5.8_x86: /usr/kernel/drv/llc2 patch**

```
4375787 4400795
```

- **110956-02 – SunOS 5.8_x86: /kernel/strmod/timod patch**

```
4380632 4453050
```

- **110958-02 – SunOS 5.8_x86: /usr/bin/mailx patch**

```
4350331 4452732
```

- **110959-01 – SunOS 5.8_x86: /kernel/drv/xsvc and /kernel/drv/xsvc.conf patch**

```
4400315
```

- **110987-02 – SunOS 5.8_x86: SMC help fix**

```
4354567 4366476 4384181
```

- **111009-06 – SunOS 5.8_x86: Update Asia SUNWreg to sync with base changes for S8UR5**

```
4410946 4414341 4462592 4518303
```

- **111015-02 – SunOS 5.8_x86: /platform/i86pc/kernel/drv/sbpro patch**

```
4233143 4317916 4374774
```

- **111017-01 – SunOS 5.8_x86: /usr/bin/sdiff patch**

```
4355588
```

- **111024-01 – SunOS 5.8_x86: /kernel/fs/mntfs patch**

```
4367486
```

- **111070-01 – SunOS 5.8_x86: bsmunconv overwrites root cron tab if cu created /tmp/root**

```
4383308
```

- **111072-01 – SunOS 5.8_x86: cu patch**

```
4406722
```

- **111074-01 – SunOS 5.8_x86: re_comp header patch**

```
4345842
```

- **111086-02 – SunOS 5.8_x86:: /usr/bin/login patch**

```
4291278 4516885
```

- **111099-01 – SunOS 5.8_x86: ROC timezone should be avoided for political reasons**

```
4411173
```

- **111112-01 – SunOS 5.8_x86: nawk line length limit corrupts patch dependency checking**

```
4395685
```

- **111142-01 – SunOS 5.8_x86: last doesn't work correctly for more than 256 users login**

```
4353938
```

- **111187-02 – SunOS 5.8_x86: iprb patch**

```
4137829 4321234 4325890 4375256 4406777
```

- **111194-04 – SunOS 5.8_x86: Solaris user registration patch**

```
4364584 4382052 4428154 4457637 4463576 4479455
```

- **111198-01 – SunOS 5.8_x86: nfs mount of a file > 2GB is impossible**

```
4389722
```

- **111226-02 – SunOS 5.8_x86: tail reserves 2G when reading from a stdin**

```
4348627 4500188
```

- **111233-01 – SunOS 5.8_x86: patch in.fingerd**

```
4298915
```

- **111235-01 – SunOS 5.8_x86: patch finger**

```
4298986
```

- **111264-01 – SunOS 5.8_x86: patch mdb**

```
4374045
```

- **111266-01 – SunOS 5.8_x86: patch who**

```
4384285
```

- **111268-02 – SunOS 5.8_x86: /kernel/fs/specfs patch**

```
1101389 4445656
```

- **111270-03 – SunOS 5.8_x86: Solaris Management Console patch**

```
4354567 4394572 4457451
```

- **111276-01 – SunOS 5.8_x86: New features Solaris 8 Update 5 European**

```
4437042
```

- **111294-03 – SunOS 5.8_x86: /usr/lib/libdevinfo.so.1 patch**

```
4226932 4423315 4461872
```

- **111296-01 – SunOS 5.8_x86: /usr/bin/i86/pstack patch**

```
4393386 4399452 4400361
```

- **111298-01 – SunOS 5.8_x86: /usr/lib/libsendfile.so.1 patch**

```
4400361
```

- **111300-03 – SunOS 5.8_x86: PPP patch**

```
1264523 4098801 4328476 4410142 4419454 4421547 4421548 4421549 4452726 4516011 4517632
```

- **111303-01 – SunOS 5.8_x86: EDHCP libraries patch**

```
4247106 4404390 4406599
```

■ **111305-01 – SunOS 5.8_x86: /kernel/misc/nfs_dlboot patch**

4247106

■ **111307-03 – SunOS 5.8_x86: boot.bin, bootconf.exe, bootenv.rc and nbp patch**

4247106 4300016 4304836 4319500 4321845 4323711 4343780 4344312 4354815 4355798 4401827
4402048 4415432

■ **111309-01 – SunOS 5.8_x86: /usr/lib/libmtmalloc.so.1 patch**

4247106

■ **111311-01 – SunOS 5.8_x86: /usr/lib/libdhcpagent.so.1 patch**

4247106

■ **111314-01 – SunOS 5.8_x86: Viper tools are very slow to load**

4415738

■ **111318-02 – SunOS 5.8_x86: /sbin/init and /usr/sbin/init patch**

4350392 4461715

■ **111320-01 – SunOS 5.8_x86: /usr/sbin/in.rdisc patch**

4304158

■ **111322-02 – SunOS 5.8_x86: klmmod and klmops patch**

4370038 4372812

■ **111324-01 – SunOS 5.8_x86: /usr/xpg4/bin/more patch**

4373943

■ **111326-01 – SunOS 5.8_x86: /usr/lib/saf/ttymon patch**

4246300

■ **111328-04 – SunOS 5.8_x86: libsocket patch**

4316349 4324375 4356490 4464883

■ **111334-01 – SunOS 5.8_x86: /kernel/drv/adp patch**

4405440

■ **111369-01 – SunOS 5.8_x86: /usr/bin/groups patch**

4423602

■ **111379-01 – SunOS 5.8_x86: /kernel/drv/chs patch**

4350990

■ **111381-01 – solregis_x86: Japanese message patch**

4449182

■ **111387-01 – SunOS 5.8_x86: s28u6 Euro bug fixing**

4466198 4471313

■ **111394-02 – SunOS 5.8_x86: /usr/lib/autofs/automountd patch**

```
4308622 4379906
```

- **111399-01 – SunOS 5.8_x86: parse_dynamic_clustertoc needs to use dynamic_tests**

```
4430962
```

- **111401-01 – SunOS 5.8_x86: KCMS configure tool has a security vulnerability**

```
4415570
```

- **111432-01 – SunOS 5.8_x86: /usr/lib/libldap.so.4 patch**

```
4435628
```

- **111440-01 – SunOS 5.8_x86: /kernel/fs/tmpfs patch**

```
4415160
```

- **111472-03 – SunOS 5.8_x86: mp print filter patch**

```
4501631 4502970 4505538 4502513 4503472
```

- **111482-01 – OpenWindows 3.6.2_x86: clock Patch**

```
4443940
```

- **111505-01 – SunOS 5.8_x86: /usr/bin/tip patch**

```
4330475 4430971
```

- **111517-01 – SunOS 5.8_x86: /kernel/drv/cpqhpc patch**

```
4399186
```

- **111549-01 – SunOS 5.8_x86: catman, man, whatis, apropos and makewhatis patch**

```
4392144 4434978
```

- **111563-01 – SunOS 5.8_x86: /usr/lib/librt.so.1 patch**

```
4285279
```

- **111571-01 – SunOS 5.8_x86: uucp patch**

```
4416701
```

- **111589-01 – SunOS 5.8_x86: /kernel/drv/wc patch**

```
4013043
```

- **111597-02 – SunOS 5.8_x86: /usr/lib/netsvc/yp/rpc.yppasswdd patch**

```
4392250 4456994 4466065
```

- **111607-02 – SunOS 5.8_x86: /usr/sbin/in.ftpd patch**

```
4244544 4436988 4445755 4446600 4451524 4452705
```

- **111625-01 – SunOS 5.8_x86: /usr/sbin/inetd patch**

```
4343874
```

- **111627-01 – OpenWindows 3.6.2_x86: Xview Patch**

```
4458476
```

- **111660-03 – SunOS 5.8_x86: passwd and pam_unix.so.1 patch**

4112707 4250887 4284795 4392250

- **111742-02 – X11 6.4.1_x86: hwc patch**

4338558 4500611

- **111776-01 – SunOS 5.8_x86: smdiskless patch**

4464091

- **111778-01 – SunOS 5.8_x86: smosservice patch**

4464091

- **111795-01 – SunOS 5.8_x86: /usr/lib/libcpc.so.1 patch**

4451120

- **111797-03 – SunOS 5.8_x86: Remote Shared Memory patch**

4446198 4461149 4484229 4519566

- **111801-01 – SunOS 5.8_x86: /usr/include/sys/mhd.h patch**

4405706

- **111803-01 – SunOS 5.8_x86: /usr/lib/rcm/modules/SUNW_cluster_rcm.so patch**

4426200

- **111805-02 – SunOS 5.8_x86: /usr/sbin/rem_drv patch**

4273250 4335834 4461373

- **111809-01 – SunOS 5.8_x86: /usr/lib/adb/devinfo patch**

4335834

- **111824-01 – SunOS 5.8_x86: New features**
- **111832-01 – SunOS 5.8_x86: /usr/kernel/drv/dump patch**

4341921

- **111845-02 – X11 6.4.1_x86: xdm patch**

4180129 4470241

- **111875-02 – SunOS 5.8_x86: usr/bin/mail patch**

4452230 4465086

- **111882-01 – SunOS 5.8_x86: /usr/kernel/strmod/telmod patch**

4448655

- **111954-04 – SunOS 5.8_x86: zh_CN.GB18030 locale support (part 1)**

4502871 4502970 4513275 4515844

- **111959-01 – SunOS 5.8_x86: /usr/lib/nfs/statd patch**

4456871

- **112033-02 – SunOS 5.8_x86: New locale zh_CN.GB18030 support (Apply with 111954-xx)**

4503474 4502883

- **112040-01 – SunOS 5.8_x86: usr/bin/ckitem patch**

4466215 4482260

- **112051-01 – SunOS 5.8_x86: ptree patch**

4233996

- **112058-01 – SunOS 5.8_x86: Asian mailx and in.comsat update**

4350331 4467096 4497465

- **112078-02 – SunOS 5.8_x86: usr/kernel/drv/rsm patch**

4482081 4519566

- **112085-01 – SunOS 5.8_x86: regression:sdthanja displays garbages using libXm.so.4**

4488389

- **112098-01 – SunOS 5.8_x86:: /usr/bin/cpio patch**

4318063

- **112136-01 – SunOS 5.8_x86:: Fix for bugid 4039239 lost in 64-bit port**

4487282

- **112139-01 – SunOS 5.8_x86:: usr/bin/domainname patch**

4502131

- **112143-01 – Configuration file fix for Solaris 8 _x86**

4508775

- **112145-01 – SunOS 5.8_x86: Packaging error in European Solaris Product Registry**

4507273

- **112166-01 – SunOS 5.8_x86:: /usr/bin/rpcgen patch**

4485436

- **112184-03 – SunOS 5.8_x86:translations for s28u7_07**
- **112185-01 – SunOS 5.8_x86::**

4205973 4205978 4205981 4407915

- **112188-01 – SunOS 5.8_x86::**

4362713

- **112219-01 – SunOS 5.8_x86:: pam_ldap.so.1 patch**

4384816