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SunVTS™ 7.0 Patch Set 6 Release Notes

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Release Notes

These release notes describe late-breaking information or changes to the SunVTS 7.0 Patch Set 6 release (PS6).

The SunVTS™ 7.0 PS6 software is compatible with all Solaris™ 10 OS releases from Solaris 10 05/08 Solaris to Solaris 10 05/09.

End of Life Announcement for Sun VTS 6.4 Releases

SunVTS 6.4 releases are now end-of lifed (EOL). Feature patches will no longer be released for SunVTS 6.4.

Please use the latest SunVTS 7.0 patch set release to get all new feature updates and bug fixes in SunVTS. The SunVTS 7.0 release became available with Solaris 10 5/08.

For SunVTS 7.0 documentation, go to:

http://docs.sun.com/app/docs/prod/test.validate

Open Issues

Missing Sun Java Web Console Packages for OpenSolaris on SPARC and x86 Platforms

The Sun Java Web Console packages are no longer included in the OpenSolaris OS releases. The SunVTS Browser User Interface requires those packages to run.

Workaround: To enable the BUI, you need to download and install additional packages on your system. [CR 6846418]

Download Instructions

1. **Download the Sun Java Web Console 3.0.2 packages from:**

   http://www.sun.com/download/products.xml?id=46cb72a9

   Select the Solaris 10 packages for your platform (x86 or SPARC) and download them.

2. **Copy the file** `webconsole3.0.2-solsparc.tar.gz` **(or** `webconsole3.0.2-solx86.tar.gz` **for x86 systems) and place it in your testing system at a local directory, for example** `/usr/osol`**.**

   ```
   # cd /usr/osol
   # gunzip webconsole3.0.2-solsparc.tar.gz
   # chmod 755 webconsole3.0.2-solsparc.tar
   # cat webconsole3.02-solsparc.tar |tar xvf -
   ```

3. **Use** `pkgadd` **to add the following packages to your system:**

   ```
   # cd SunOS-5.11-sparc
   # pkgadd -d . SUNWmconr SUNWmcos SUNWmcosx SUNWjato SUNWmcon
   SUNWmctag
   ```

4. **Verify that your system has the following packages installed:**

   SUNWj6cfg, SUNWj6dev, SUNWj6dmo, SUNWj6man, SUNWj6rt, SUNWjhrt

5. **If necessary, install the above packages from this website:**

   http://pkg.opensolaris.org/dev

For more information go to:

http://defect.opensolaris.org/bz/show_bug.cgi?id=7806

Possible Installation Issue: Install and Uninstall Using the Same Program

Use the same tool or utility for installation and removal of the SunVTS software. If you use `pkgadd` for installation, use `pkgrm` to uninstall; if you use Web Start for installation, use the Product Registry to uninstall.

Possible Runtime Issues for Both x86 and SPARC Platforms

The `SUNWcakrnt2000` package should only be installed on a Netra T2000 system. If you installed this package on any other systems, you should remove it. [CR 6490977]

Workaround: Remove this package from all other systems with this command:

```
# pkgrm SUNWcakrnt2000
```

diskprobe Registers disktest Twice for Same Disk on x86 Systems

On x86 systems, if a disk is not partitioned, `diskprobe` registers `disktest` twice for the same disk and fails while running the test.

Workaround: Before you run the test, partition the disk using `fdisk`. [CR 6848592]

Pmap/Ramtest Core Dumps on SPARC and x64 Systems

Under certain conditions, execution of Memory LT may result in a core file due to the pmap(1) utility of Solaris. This core does not impact the execution of the test because the core is from pmap and not VTS memory/ramtest. To verify that the core is from `pmap`(1) command, use the `file`(1) command in Solaris. For example:

```
%file core

core: ELF 64-bit MSB core file SPARCV9 Version 1, from 'pmap'
```

Workaround: You can delete the core after it is determined to be from "pmap". [CR 6854499]

Documentation

For the latest versions of all SunVTS documents, go to:

http://docs.sun.com/app/docs/prod/test.validate

Feedback and Support

You can request Sun support and provide feedback to Sun at the following email address:

ndps-feedback@sun.com