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# Log File Management Tool Deployment and User's Guide

Deployment of RSYNC on a Solaris host

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# Deployment of RSYNC on a Solaris host

This section describes how a Solaris application server host can be configured with RSYNC for LFMT collection.

## Installation of RSYNC on Solaris

1. Download the following software packages from the website [www.sunfreeware.com](http://www.sunfreeware.com):

- libgcc-3.4.6-sol10-sparc-local.gz
- popt-1.16-sol10-sparc-local.gz
- libiconv-1.14-sol10-sparc-local.gz
- libintl-3.4.0-sol10-sparc-local.gz
- rsync-3.0.9-sol10-sparc-local.gz

2. Copy each file to the `/usr/sfw/bin` directory on the Solaris host.

3. Unzip and install the file `libgcc-3.4.6-sol10-sparc-local.gz` from the `/usr/sfw/bin` directory, as follows:

- a. Enter the following commands to unzip the file and start the installation:

```
gunzip libgcc-3.4.6-sol10-sparc-local.gz
pkgadd -G -d libgcc-3.4.6-sol10-sparc-local
```

- b. When prompted for the packages to be processed, enter all or press Enter.
- c. When prompted if you want to create the base directory, enter y.

When installation is complete, the following message appears:

Installation of <SMClgcc346> was successful.

4. Unzip and install the file `popt-1.16-sol10-sparc-local.gz` from the `/usr/sfw/bin` directory, as follows:

- a. Enter the following commands to unzip the file and start the installation:

```
gunzip popt-1.16-sol10-sparc-local.gz
pkgadd -G -d popt-1.16-sol10-sparc-local
```

- b. When prompted for the packages to be processed, enter all or press Enter.

When installation is complete, the following message appears:

Installation of <SMCpopt> was successful.

5. Unzip and install the file `libiconv-1.14-sol10-sparc-local.gz` from the `/usr/sfw/bin` directory, as follows:

- a. Enter the following commands to unzip the file and start the installation:

```
gunzip libiconv-1.14-sol10-sparc-local.gz
pkgadd -G -d libiconv-1.14-sol10-sparc-local
```

- b. When prompted for the packages to be processed, enter all or press Enter.

When installation is complete, the following message appears:

```
Installation of <SMCliconv> was successful.
```

6. Unzip and install the file `libintl-3.4.0-sol10-sparc-local.gz` from the `/usr/sfw/bin` directory, as follows:

- a. Enter the following commands to unzip the file and start the installation:

```
gunzip libintl-3.4.0-sol10-sparc-local.gz
pkgadd -G -d libintl-3.4.0-sol10-sparc-local
```

- b. When prompted for the packages to be processed, enter all or press Enter.

When installation is complete, the following message appears:

```
Installation of <SMClintl> was successful.
```

7. Unzip and install the file `rsync-3.0.9-sol10-sparc-local.gz` from the `/usr/sfw/bin` directory, as follows:

- a. Enter the following commands to unzip the file and start the installation:

```
gunzip rsync-3.0.9-sol10-sparc-local.gz
pkgadd -G -d rsync-3.0.9-sol10-sparc-local
```

- b. When prompted for the packages to be processed, enter all or press Enter.

When installation is complete, the following message appears:

```
Installation of <SMCrsync> was successful.
```

8. Make sure that RSYNC is in the `/usr/bin` directory. To check, enter the command `which rsync`. You will get one of two responses:

- `/usr/bin/rsync`—RSYNC is in the correct directory.
- `<install directory/rsync>`—RSYNC is not in the correct directory; enter `cp <install directory/rsync> /usr/bin` to copy it to the correct directory.

9. Repeat this procedure, starting at step 2 for each Solaris host.