

Veritas™ ACC Library Installation Guide

AIX, HP-UX, Linux, Solaris

5.1.5.0



Veritas ACC Library Installation Guide

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Installing and removing ACC library

This document includes the following topics:

- [About the ACC library](#)
- [What's new in this release](#)
- [Supported operating systems](#)
- [Installing the ACC library](#)
- [Removing the ACC library](#)

About the ACC library

VCS agents use the ACC library, which is a set of Perl modules. The Perl modules contain common, reusable functions that perform tasks, such as identifying process, logging, and system calls. The ACC library must be installed on each system in the cluster that runs an agent that depends on the ACC library.

The ACC library installation package is included within each agent's software distribution media (tar file or CD). Instructions to install or remove the ACC library on a single system in the cluster are given in the following sections. The instructions assume that the agent's tar file has already been extracted or that you are working from the agent's installation CD.

What's new in this release

The enhancements in this release are as follows:

- VCSagentFW.pm now exports haxxx commands. Ensures identical code base for agents needing haxxx commands for VCS 4.0 and later.
- Improved functionality and performance of the library.

Supported operating systems

The Veritas ACC library supports the following operating systems:

- AIX 5.1, 5.2, 5.3, 6.1 on pSeries
- HP-UX 11iv1, 11i v2, 11i v3 on PI (32-bit and 64-bit)
- Red Hat Enterprise Linux 3.0, 4.0 and 5.0
- SUSE Enterprise Linux 9, 10
- Solaris 8, 9, 10 on SPARC
- Solaris 10 on x64

Installing the ACC library

Install the ACC library on each system in the cluster that runs an agent that depends on the ACC library.

To install the ACC library

- 1 Log in as superuser.
- 2 Navigate to the pkgs directory (the pkgs directory on the CD).

AIX	<code>cd_mount/aix/application/acc_library/vcs/version_library/pkgs</code>
HP-UX	<code>cd_mount/hpux/generic/application/acc_library/vcs/version_library/pkgs</code>
Linux	<code>cd_mount/linux/generic/application/acc_library/vcs/version_library/rpms</code>
Solaris	<code>cd_mount/solaris/dist_arch/application/acc_library/vcs/version_library/pkgs</code>

where *dist_arch* is sparc or sol_x64.

- 3 Install the package. Enter **Yes** if asked to confirm overwriting of files in the existing package.

```
AIX          # installp -ac -d VRTSaclib.rte.bff VRTSaclib.rte
HP-UX       # swinstall -s `pwd` VRTSaclib
Linux       # rpm -i \
            VRTSaclib-VersionNumber-GA_GENERIC.noarch.rpm
Solaris     # pkgadd -d . VRTSaclib
```

- 4 For HP-UX, install the HP-UX patch PHCO_29042 if it is not already installed.

Removing the ACC library

Perform the following steps to remove the ACC library.

To remove the ACC library

- 1 Ensure that all agents that use ACC library are removed.
- 2 Run the following command to remove the ACC library package.

```
AIX          # installp -u VRTSaclib.rte
HP-UX       # swremove VRTSaclib
Linux       # rpm -e VRTSaclib
Solaris     # pkgrm VRTSaclib
```

