VERITAS Cluster Server™ QuickStart

SIMPLE, INEXPENSIVE EASY-TO-INSTALL 2-NODE CLUSTER SOLUTION

KEY BENEFITS
• Simple, inexpensive easy-to-install 2 node cluster
• No pre-engagement assessment consulting fees
• Ideal for distributed locations
• Ideal for first-time clustering users
• Ideal for keeping networking services highly available
• Four step wizard driven installation process

VERITAS CLUSTER SERVER™ QUICKSTART

Are you suffering from long network, server or application outages?

Are you looking for a simple, inexpensive solution to keep services such as Oracle or NFS running regardless of an outage?

VERITAS Cluster Server™ QuickStart is an affordable, easy-to-use server clustering solution, which is ideal for small businesses, branch offices or first-time users who require applications to be highly available. Cluster Server QuickStart supports two-server cluster configurations in a Solaris environment, requires no training and is tightly integrated with other VERITAS solutions.

In a VERITAS Cluster Server QuickStart cluster, two servers (or nodes) are connected through a shared storage device — either directly attached or via a storage area network (SAN). If an unexpected outage occurs on one of the nodes in the cluster or if there is a network or application failure, for example, with the NFS or any services running Oracle, Cluster Server QuickStart will shut down the application or service running on the failed server and restart it on the other server.

VERITAS Cluster Server QuickStart features configuration wizards to make installation easy, while a clear, intuitive, Web-based graphical user interface (GUI) allows information technology (IT) personnel to manage application availability from virtually anywhere.

VERITAS Cluster Server QuickStart provides out-of-the-box support for Oracle and Network File System (NFS), and supports virtually any application through a custom agent configuration wizard. VERITAS Cluster Server QuickStart provides an Oracle configuration wizard and specific Cluster Server agents to monitor Oracle and Sqlnet to ensure high availability of Oracle services.

PRODUCT HIGHLIGHTS
Wizard-driven installation and configuration – Dramatically simplified administration of clustered servers allows IT staff, untrained in high availability, to increase application uptime. Requires minimal support and training.

Out-of-the-box application support - IT staff can easily make a broad range of applications highly available. Includes out-of-the-box support for Oracle and NFS, and a user-customized agent template to support virtually any application.

Web-based GUI – Allows IT staff to monitor and administer application availability from anywhere.

Heterogeneous storage support – VERITAS gives our customers more choices for platforms, pre-tested storage, Host Bus Adapters, switches and SANs. This gives customers the flexibility to configure storage infrastructure. VERITAS supports all major storage vendors through its ongoing test program at the VERITAS iLab in Mountain View, California.

Unified availability management – Integration with VERITAS Global Cluster Manager™, the high availability management console, which allows for unified management of all VERITAS Cluster Server and VERITAS Cluster Server QuickStart clusters worldwide.

Easy upgrade to additional functionality – A simple license upgrade from VERITAS Cluster Server QuickStart to VERITAS Cluster Server provides access to all of the flexibility and functionality of the industry’s leading clustering solution. VERITAS Cluster Server functionality includes flexible attribute configuration, automated workload management, scalability up to 32 nodes and simultaneous support for Solaris, HP/UX, AIX, Linux and Windows platforms.

As seen here through the flexible Java-based graphical user interface, VERITAS Cluster Server QuickStart provides an easy to view interface for application and database dependencies.