

Veritas Server Foundation™

Optimizing Server and Application Management

Veritas™ Server Foundation is a comprehensive server and application management solution for data center automation (DCA). It helps IT organizations meet service-level expectations and control operating costs in complex and changing environments.

Symantec's DCA product improves control of the server and application infrastructure. The solution spans the application, server, and storage tiers, providing organizations with the most comprehensive solution to optimize their IT infrastructure.

Veritas Server Foundation offers visibility into and control over heterogeneous, interdependent, multi-tier IT environments with:

- Automated configuration and provisioning
- Impact analysis and change visibility
- IT policy and standards visibility and enforcement
- Integrated, multilevel application availability

Whether you need to enhance operational efficiency or transform the way you manage IT, Veritas Server Foundation helps you take control of the application/server environment.

Highlights

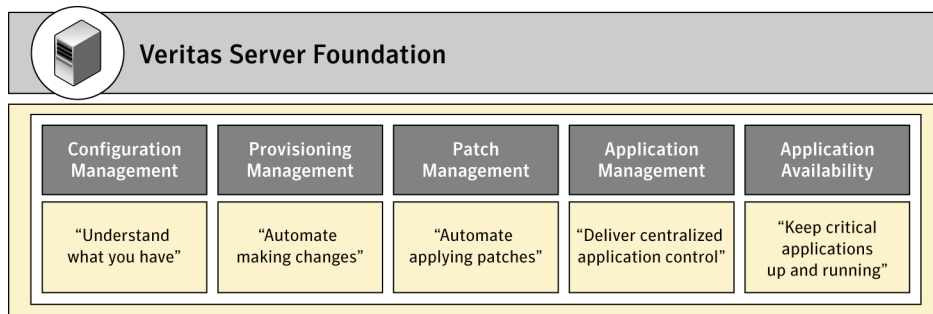
Business service availability: Reduces planned and unplanned downtime with automated failover and recovery, impact analysis, and configuration rollback.

Improved change management: Provides impact analysis, deploys changes to servers and applications automatically, and maintains change audit trails.

Increased administrator productivity: Enhances administrator efficiency by centralizing application management across heterogeneous environments and automating routine provisioning, patch, and configuration tasks.

IT policy and standards compliance: Defines deployment standards; supports image-based deployment and server comparisons while monitoring and tracking drift from those standards over time.

Comprehensive disaster recovery: Protects against local, metro, and regional outages with automated recovery of complex, multi-tier applications. Provides cost-effective protection for less critical applications through dynamic environment sharing.



Symantec Solution Elements for Data Center Automation

Veritas Server Foundation consists of the following components:

- **Configuration Manager:** Application discovery, dependency mapping, and change control
- **Provisioning Manager:** Operating system and application deployment, patch distribution
- **Patch Manager:** Patch scanning, assessment, and deployment
- **Application Director:** Automated runtime application management
- **Cluster Server:** Clustering solution for high availability

Business service availability

Veritas Server Foundation offers comprehensive server and application availability by addressing the primary causes of downtime: application or infrastructure failures, planned maintenance, and erroneous operational changes (such as misconfigured servers or unanticipated effects). Automated failover reduces unplanned downtime due to infrastructure and application failures, while enabling proactive failover for maintenance.

Improved change management

IT organizations must maintain agreed-upon service levels while managing constant change in complex, interdependent environments. Veritas Server Foundation identifies server and application dependencies and provides impact analysis reports for planned changes. It automates image- and package-based deployment and configuration, maintaining a complete audit trail of application changes. Using Veritas Server Foundation, IT organizations can perform rolling upgrades on clustered applications to minimize the impact of essential change.

Increased administrator productivity

With Veritas Server Foundation, IT organizations can manage increasingly complex application environments with limited operational budgets. Administrators manage applications across heterogeneous physical or virtual environments using a central Web console. And routine tasks, such as patching and provisioning, are automated, increasing administrator efficiency and reducing costs.

IT policy and standards compliance

Veritas Server Foundation helps organizations ensure that applications and servers adhere to internal standards, policies, and best practices. They can define standards and rules, such as system images and application configuration parameters, and deploy them efficiently. Automated server comparisons help administrators detect and remediate deviations.

Comprehensive disaster recovery

Veritas Server Foundation provides comprehensive, multilayered disaster recovery capabilities that meet application-specific needs and offer protection from local, metro, or regional outages. It allows testable, policy-driven, and automated recovery of multi-tier applications with complex dependencies, shielding them from local failures. Replication capabilities protect essential applications or entire data centers from local or regional outages, while enabling organizations to leverage remote site assets effectively.

The modern data center is evolving rapidly—in terms of technology and the role of IT in the business. Veritas Server Foundation is Symantec's long-term solution for the next-generation data center.

More information

Visit our Web site

<http://enterprise.symantec.com>

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Call toll-free 1 (800) 745 6054

To speak with a Product Specialist outside the U.S.

For specific country offices and contact numbers, please visit our Web site.

About Symantec

Symantec is the world leader in providing solutions to help individuals and enterprises assure the security, availability, and integrity of their information. Headquartered in Cupertino, Calif., Symantec has operations in more than 40 countries. More information is available at www.symantec.com.

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