



"Once inside a company's environment, access to various areas should be restricted based on business need. A typical guideline in this respect is the principle of least privilege, which states that users are given the minimum access and authority necessary to perform their required job functions."

The Institute of Internal Auditors Inc.
IT Audit

Regulatory Compliance

For distributed networks and complex IT ecosystems, one fundamental aspect of compliance is privileged access control. PowerBroker for Servers[®] provides an innovative solution to meet industry and government mandates, such as SOX, HIPAA, PCI DSS, GLBA, PCI, FDCC and FISMA.

About BeyondTrust

BeyondTrust is a proven leader with more than 25 years of experience. More than half of the companies listed on the Dow Jones, eight of the 10 largest banks, seven of the 10 largest aerospace and defense firms, and six of the 10 largest U.S. pharmaceutical companies rely on BeyondTrust to secure their enterprise.

PowerBroker[®] for Servers

BeyondTrust is the global leader in privilege authorization management, access control and security solutions for virtualization and cloud computing environments.

BeyondTrust empowers IT governance to strengthen security, improve productivity, drive compliance and reduce expense. The company's products eliminate the risk of intentional, accidental and indirect misuse of privileges on desktops and servers in heterogeneous IT systems.

Security, Compliance and Productivity with PowerBroker for Servers

In a secure and compliant environment, end users are not entitled to the root password or even superuser status. Organizations can no longer tolerate the security risks posed by intentional, accidental or indirect misuse of privileges. However, organizations need to provide the extended enterprise with necessary privileges within specified guidelines to do their job safely.

Until PowerBroker for Servers the most common responses to this problem include sharing the root password, manually managing policy creation and change across each individual account, or being forced to implement inefficient and insecure alternatives. PowerBroker for Servers allows system administrators the ability to delegate privileges and authorization without disclosing the root password on Unix, Linux and Mac OS X platforms. Additionally, all privileged access is recorded for audits including key stroke information.

Key Benefits

- Enables end users to perform specified administrative tasks without disclosing the root password, dramatically increasing security and compliance
- Web-based console integrates all policies, roles, and log data from multiple hosts for BeyondTrust solutions and complementary third-party applications
- Automates workflows for policies and audit-ready logging
- Broker permissions transparently, ensuring user productivity and compliance
- Supports more than 30 different Unix/Linux platforms

"Automation of manual tasks has increased productivity increased because we no longer have to deploy policies and retrieve logs from individual machines. PowerBroker for Servers' central administration capabilities enable cost-effective and consistent security management for diverse machines across our network."

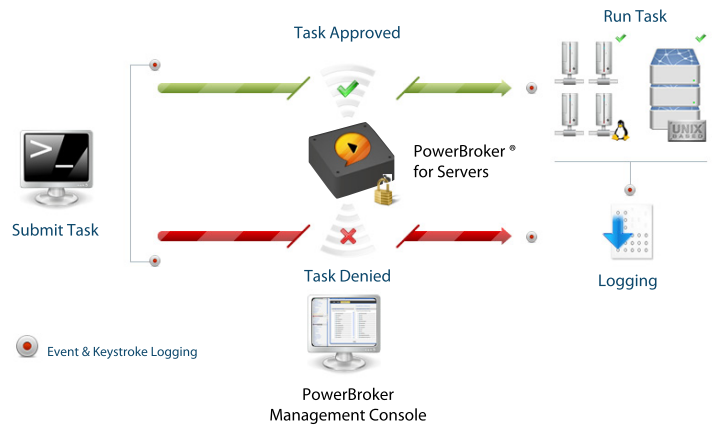
Mike Kluk
Enterprise Systems Team Lead

Delegate Privileges with Certainty and Clarity

BeyondTrust[®] PowerBroker for Servers empowers system administrators with the ability to delegate privileges and authorization without disclosing the root password on Unix, Linux and Mac OS X platforms. PowerBroker for Servers equips enterprises with highly flexible policy language unifying security across multiple platforms. PowerBroker for Servers also offers audit-ready logging, which includes comprehensive reports, and addresses the present-day pressure for enterprise compliance and control.

Most importantly, PowerBroker for Servers is designed for an organization. Unlike inefficient and insecure alternatives, PowerBroker for Servers allows users to perform tasks across multiple targets simultaneously, and is readily deployed, requiring no changes to the kernel, no system reboots, and eliminating the impact on resource availability.

How PowerBroker for Servers Works



Eliminate Intentional, Accidental and Indirect Misuse of Privileges

PowerBroker for Servers allows organizations to increase collaboration without compromising security. PowerBroker for Servers transparently provides the boundaries essential to a secure and compliant environment, while breaking down familiar walls that hinder productivity. PowerBroker for Servers provides relief from any type of misuse of privilege and seals the primary attack point for data breaches and unauthorized transactions.

BeyondTrust PowerBroker for Servers Makes Root Access Control Simple

Security

- Support for 30 encryption methods
- Redundancy checks & checksum verification for Trojan protection
- Restrict access by day/date/time and to/from specified hosts
- Integrates with PAM, NIS+, LDAP
- Block execution of specified commands
- Integrates with SafeNet Luna for U.S. and Canadian government agencies requiring FIPS 140-2 Level 2 & Level 3 validation

Compliance

- Logs all environment information
- Automates log centralization for multi-server deployments
- Automates workflows for event and I/O log reviews
- Audit-ready reporting
- Meets access/authorization control regulations, such as SOX, HIPAA, GLBA, PCI DSS, and FISMA
- Provides true Role-based Access Control (RBAC)

Productivity

- Centralization leads to a 25% increase in productivity among system administrators
- Rapidly deployable solution, requiring no system reboot or kernel modification
- Automated policy propagation
- Automated workflows for policy creation and change management
- User-friendly console to reduce administrative costs

Supported Platforms

PowerBroker for Servers[®] supports 30 different Unix and Linux platforms including:

- Debian GNU
- HP-UX
- HP Tru 64
- Red Hat Enterprise Linux
- Sun Solaris
- SuSE Linux Enterprise
- VMware ESX
- IBM AIX