

## BeyondTrust PowerBroker<sup>®</sup> Joins Oracle Extended Identity Management Ecosystem



Information technology and intellectual property are the lifeblood of a typical enterprise these days. Safeguarding these precious assets is imperative to every organization, and the number one priority needs to be protecting the organization from itself. Specifically, protecting administrative, database and superuser passwords, such as root, on Unix/Linux servers represents the most critical access points to business-critical IT assets and resources at their most fundamental level. Addressing this dilemma, in addition to the time consuming tasks of managing multiple identity management solutions, can be an impossible task for enterprises. That is why BeyondTrust chose to partner with Oracle, in order to offer a single source solution for all enterprise identity management needs.

BeyondTrust PowerBroker, now part of the Oracle<sup>®</sup> Extended Identity Management Ecosystem, provides enterprises with a comprehensive privileged access control application to implement highly flexible policy language to enforce across multiple Unix/Linux platforms and operations throughout the enterprise. Features include:

### SELECTIVELY DELEGATE ROOT & OTHER SPECIAL ACCOUNT PRIVILEGES

PowerBroker enables users to perform specified administrative tasks without disclosing the account password to them, dramatically strengthening enterprise security. Additionally, PowerBroker secures and manages third-party application account privileges, such as Oracle database accounts, which commonly store business critical information.

### HIGHLY CONFIGURABLE SECURITY & ENFORCEMENT POLICIES

PowerBroker offers a dynamic policy scripting language to arm administrators with the tools to create and manage detailed policies seamlessly, which grant specific access to perform tasks. Enterprises can granularly restrict per user, group, netgroup, host, day/date/time, to/from specified hosts, and based upon AD, NIS, NIS+ or LDAP data.

### SECURELY LOG, REPORT & PRODUCE RELIABLE AUDIT TRAILS

PowerBroker logs every requested task, including all environmental information, and encrypts logs to prevent modification. PowerBroker protects enterprises from common violations of many U.S. and Canadian government compliance regulations and industry standards such as SOX, PCI, HIPAA, GLBA and FISMA.

### QUICK DEPLOYMENT & NON-INTRUSIVE

PowerBroker provides reliable, highly secure operations with minimal impact to existing systems and network architectures. There are no required changes to the Unix/Linux kernel or operating system or system reboots after installation. PowerBroker sessions are similar to telnet sessions, requiring minimal system resources.

"ONLY 47% OF COMPANIES  
IMPLEMENT AN IT REGULATORY  
COMPLIANCE PROGRAM."

- DELOITTE SURVEY, 2009

"I HAVEN'T SEEN A PRODUCT  
OF SUCH HIGH QUALITY THAT  
COMBINES SUCH EASE TO  
INSTALL AND MANAGE WITH A  
HIGH LEVEL OF GRANULARITY IN  
A LONG, LONG TIME."

- MAJOR CREDIT CARD COMPANY

 **powerbroker**<sup>®</sup>

## CENTRALIZED, SECURE ADMINISTRATION

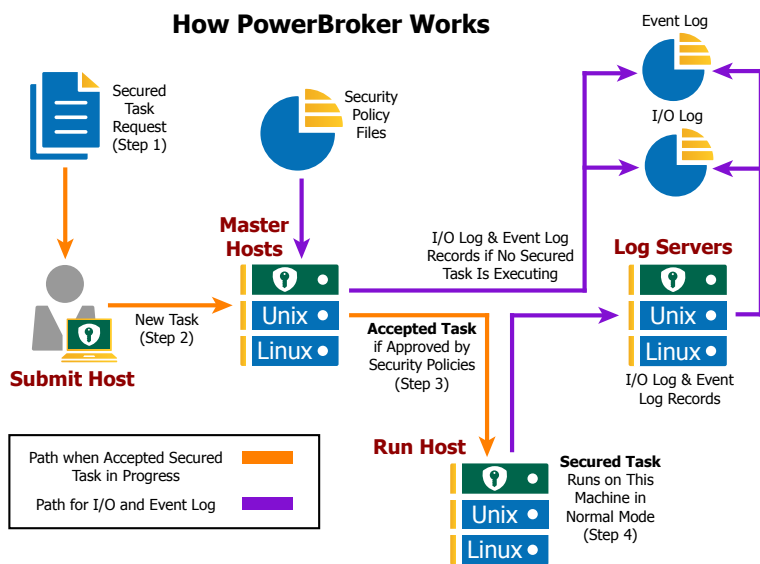
PowerBroker implements a consistent, cross-platform system of access control across all the major Unix and Linux platforms, providing for centralized and cost-effective access control with Oracle's Extended Identity Management Ecosystem. PowerBroker supports 25 encryption methods for policy and configuration files, log servers, and network traffic.

## FIPS 140-2 SECURITY VALIDATION

PowerBroker can integrate with SafeNet® Luna SA HSM (Hardware Security Module) to provide powerful cryptographic acceleration, hardware key management, and multiple configuration files for U.S. and Canadian government agencies requiring FIPS 140-2, Level 2 and Level 3.

## WIDE PLATFORM SUPPORT

PowerBroker supports over 30 different Unix/Linux platforms. For a complete list of supported platforms, please visit <http://www.beyondtrust.com/products/PB-README.TXT>.



A USER SUBMITS A REQUEST TO RUN A COMMAND. THE MASTER HOST VALIDATES IT AGAINST SECURITY POLICY FILES TO EITHER APPROVE OR REJECT IT. AN ACCEPTED REQUEST IS EXECUTED ON THE RUN HOST AS A PRIVILEGED USER. ALL ACTIVITY IS LOGGED AND RECORDED BY THE LOG SERVERS.

## ABOUT ORACLE IDENTITY MANAGEMENT PARTNER INTEGRATION

When Oracle conducts partner integration and testing, the company verifies only that the software integration functions according to the partner's proposed integration plan, and that it makes appropriate use of Oracle components and integration technologies in the environment specified in the published Integration Datasheet. This process applies only to the components providing integration between the partner's software and specified Oracle component; it does not apply to or extend to the partner's software product(s). The integration is performed in a lab environment using standard versions of the Oracle product and the partner's software. The testing is product version specific, hardware specific, database specific, and operating system specific, and is conducted in English, unless explicitly noted otherwise. Similar results may not be able to be duplicated in a production environment, including where the Oracle or partner software is modified or customized upon implementation. Customers are solely responsible for the selection of all-third party software, including any integration software, used in conjunction with Oracle Identity Management and for the result of such use.

BeyondTrust PowerBroker is available for a FREE 30 day trial, including full 24x7x365 technical support. Go to [www.beyondtrust.com](http://www.beyondtrust.com) or call 1 (818) 575-4000.

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