Privilege Management for Unix & Linux, Active Directory Bridge, BeyondInsight for Unix & Linux 22.2

New and Updated Features – June 30, 2022

BeyondTrust [Privilege Management for Unix & Linux](#) (PMUL) is an enterprise-class, gold-standard privilege management solution that helps security and IT organizations achieve compliance, control privileged access, and prevent and contain breaches that can affect Unix and Linux systems – without hurting productivity.

The Unix/Linux Management Platform is the industry's most innovative and comprehensive privileged access management platform. The platform maximizes visibility, simplifies deployment, automates tasks, improves security, and reduces privilege-related risks.

BeyondTrust [Active Directory Bridge (ADB)](#) centralizes authentication for Unix and Linux environments by extending Active Directory's Kerberos authentication and single sign-on capabilities to these platforms. By extending Group Policy to non-Windows platforms, BeyondTrust provides centralized configuration management, reducing the risk and complexity of managing a heterogeneous environment.

New in Privilege Management for Unix/Linux

New: Sudo Manager

Introducing the Sudo Manager that enables administrators to improve organizational security posture with more control over their Linux Workstations by integrating native Sudo management into PMUL to manage Sudo policies centrally. Supports Linux desktop platforms only (RHEL7 workstation, RHEL8 workstation and Ubuntu 20.04 Workstation).

As part of the initial release, the Sudo Manager will be-able to store Sudo events to centrally apply policies while the endpoint is offline and works in a GUI environment.

New: IOLog Integration in ElasticSearch and LogStash

Security teams are looking to leverage rich data more than ever to understand risks, to identify patterns, and to develop more comprehensive security audits. PMUL now enables the ability to route IOLog data to Elasticsearch and Logstash to provide for complex queries against the IOLog session data. Routing the data to either cloud or on-premises instances, both HTTP and HTTPS options are available.

New in BeyondInsight Unix/Linux

New: Sudo Manager

PMUL introduces the Sudo Manager that helps administrators integrate native Sudo management to manage Sudo policies centrally. With this release, BIUL provides support for Sudo Manager for software deployment, policy management, alias management, assignment, and event auditing.

Improved Elastic Search and Logstash Integration

Security teams are looking to leverage rich data more than ever to understand risks, to identify patterns, and to develop more comprehensive security audits. BIUL is expanding Elasticsearch integration to include Task Logs, Console Audit data, and System Logs, and is harmonizing these integrations by adding a new data grid with a common schema to enable cross-product querying.

New in Active Directory Bridge

Improved Security Features: DC Hardening

In this release includes new features have been introduced that improve security posture with DC Hardening with authentication for both reporting and group policies. This release improves the selection process and includes reporting options to detect login failures and group policy options to apply across your organization.

About BeyondTrust

BeyondTrust is the worldwide leader in intelligent identity and access security, empowering organizations to protect identities, stop threats, and deliver dynamic access to empower and secure a work-from-anywhere world. Our integrated products and platform offer the industry's most advanced privileged access management (PAM) solution, enabling organizations to quickly shrink their attack surface across traditional, cloud, and hybrid environments.

BeyondTrust protects all privileged identities, access, and endpoints across your IT environment from security threats, while creating a superior user experience and operational efficiencies. With a heritage of innovation and a staunch commitment to customers, BeyondTrust solutions are easy to deploy, manage, and scale as businesses evolve. We are trusted by 20,000 customers, including 75 of the Fortune 100, and a global partner network. Learn more at www.beyondtrust.com.