



Privilege Management for Unix & Linux 10.3 + BeyondInsight for Unix & Linux 9.2

New and Updated Features – March 12, 2020

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.

BeyondInsight for Unix & Linux (BIUL) 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.

This release focuses on the ability to store log and event data to database and synchronize the data to an external datastore for better reporting and event tagging from a central location. There is an added focus on the management console and quality of life.

Please see the [release notes](#) for additional details on these important enhancements.

New Feature Highlights

Microsoft Open Database (ODBC) Support

Support for ODBC allows for support for an external database syncing event logs to a single location, for MySQL and Oracle. This was developed to streamline event lookups across the deployment of PMUL.

Storing event log records in a SQLite database

New events logging to a SQLite database creates a more robust way of handling all events generated by the solution.

SQLite is the backend system that is replacing the flatfile that existed previously.

Now, users have Eventlog records written to an SQLite database by default.

Registry Name Service Updates (BIUL)

BIUL now enables PMUL deployments using Registry Name Service (RNS). This feature allows users to manage software deployed to their RNS network of Unix/Linux machines, from clients to policy servers, all managed from the console vs CLI. BIUL provides complete management of RNS service groups, including group creation, managing membership of groups, and promotion of hosts within the group.

Client Registration Profiles (BIUL)

BIUL now enables users to deploy PMUL using Client Registration Profiles (CRP). This powerful feature allows users to configure actions to take during a PMUL install, such as copying settings files, joining RNS groups, and synchronizing encryption keys.

An included CRP editor provides the ability to manage these profiles to completely customize their deployments.

Event Logging (BIUL)

The new database-backed event logging in PMUL is supported in BIUL – providing a more robust way of interaction with the events generated by the tool. Rich searching, filtering, and sorting of data from event sources is now available.

Public API (BIUL)

BIUL now has built-in tools for creating and managing APIs for better orchestration through the solution. Swagger documentation now allows for testing and generating API directly in the tool.

All customers will now have access to this with other software in their environments to extend the functionality of how they manage systems.

Other Enhancements/Fixes

- ACA Bug fixes
- RNS Enhancements
- REST API Security update

About BeyondTrust



BeyondTrust is the worldwide leader in Privileged Access Management (PAM), empowering organizations to secure and manage their entire universe of privileges. Our integrated products and platform offer the industry's most advanced PAM solution, enabling organizations to quickly shrink their attack surface across traditional, cloud and hybrid environments.

The BeyondTrust Universal Privilege Management approach secures and protects privileges across passwords, endpoints, and access, giving organizations the visibility and control they need to reduce risk, achieve compliance, and boost operational performance. Our products enable the right level of privileges for just the time needed, creating a frictionless experience for users that enhances productivity.

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 70 percent of the Fortune 500, and a global partner network. Learn more at www.beyondtrust.com.