Privilege Management for Windows & Mac Client & Cloud 23.7

What's New Documentation

Release Date – August 29th, 2023

BeyondTrust Privilege Management for Windows and Mac pairs powerful least privilege management and pragmatic application control capabilities, delivering fast, unmatched preventative endpoint security. Grant the right privilege to the right application – not user – only when needed and create a single audit trail. Prebuilt policy templates stop attacks involving trusted apps, addressing bad scripts and infected email attachments immediately. Application control, allow lists, and exception handling provide granular control over what users can install or run, and what applications can execute. Operationalize quickly with our QuickStart feature and simplified deployment models, for fast time-to-value and streamlined compliance.

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

Release Highlights

New Feature: Automated Computer Archiving

Managing an estate of computers can be messy. You often end up with old or unused computers that are disconnected from Privilege Management but still clog up your Computers list in the Privilege Management Console. Historically, you could only remove one of those computers by manually deactivating it, severing its connection with Privilege Management. If you happened to need reconnect it again, you would need to do so manually. In the fast-paced, constantly changing environment of many IT and security teams, these manual processes can consume too much valuable time.

That's why, in release 23.7, we're introducing automated computer archiving. You can now automatically move computers to an archived state based on configurable rules, such as how long a computer has been disconnected from Privilege Management, which computer group it's a part of, the operating system that its running, whether it has a duplicate hostname, and more. From the archived state, computers can then be deleted or moved back into the active pool either manually or automatically based on configurable preferences. Archive and deletion rules can be created and managed through the new Management Rules module, accessible via the new lightbulb icon in the left panel of the Privilege Management Console. Automated computer archiving gives you the tools to reduce complexity in the day-to-day management of your estate, allowing you to focus on the computers that matter.
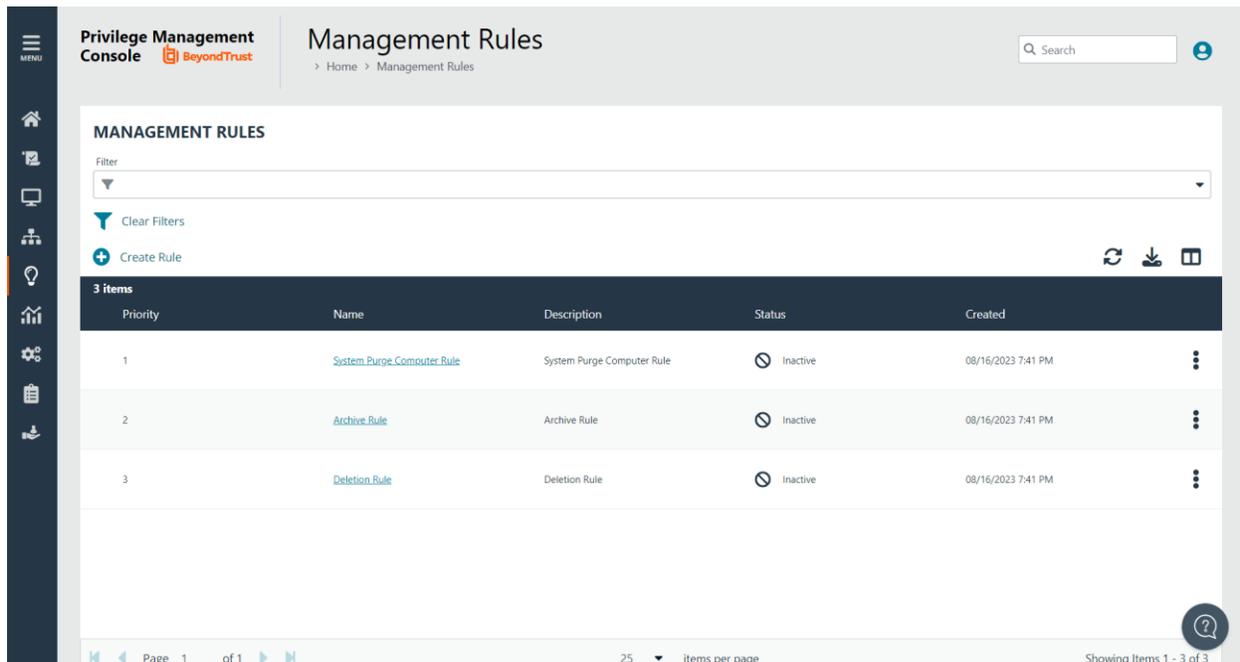
Figure 1 – Archive and deletion rules can be created and managed through the new Management Rules module

New Feature: Application Details View and Search Functionality Improvements in Analytics v2

Over the last few releases, we've introduced both the applications view and the application details view to Analytics v2. The applications view shows you an overview of all the applications being used in your organization. The application details view lets you deep dive into one of those applications to see detailed information about it, including how often it is being run, how often it was blocked, elevated, allowed, or cancelled at the end user level over time, and more. Now, with release 23.7, an Events tab has been added to the application details view. The new Events tab displays all of the events associated with the application that is being viewed, providing you with streamlined access to granular usage details on how the application is being used within your organization.

Release 23.7 also brings enhancements to the search functionality in Analytics v2. Now, when you search for something via the search bar, you receive faster, more precise results, giving you more options to access the data you need quickly.

Enhancement: Windows Custom Tokens in Web Policy Editor

Historically, Privilege Management users have only been able to create Windows custom tokens in the Microsoft Management Console (MMC), not through the Web Policy Editor. With release 23.7, you can now use existing Windows custom tokens as templates. These templates can be configured to provide specific behavior, including integrity level, group membership, privileges, and process access rights, for a given application rule, on-demand application rule, or content rule through the Web Policy Editor. This

enhancement provides Privilege Management users that utilize Windows custom tokens the ability to manage their policies solely from the Web Policy Editor.

Enhancement: New Parameters for macOS Messages

Messages are a critical part of any successful Privilege Management deployment, serving as the primary end user interaction point with the solution. Well-crafted messages can preempt service desk tickets by providing end users with clear, actionable information. That's why, in release 23.7, we're introducing more parameters that can be used in messages on macOS endpoints. Added parameters include:

- [PG_PROG_NAME] - The program name of the application
- [PG_PROG_PATH] - The full path of the application file
- [PG_PROG_PROD_VERSION] - The product version of the application being run
- [PG_PROG_PUBLISHER] - The publisher of the application
- [PG_PROG_CMD_LINE] - The command line of the application being run

These new parameters make it easier to customize your end user messages, allowing you to communicate more clearly with your end users and adapt dynamically to more scenarios.

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 BeyondTrust.com.