

BeyondTrust Password Safe v22.2

Feature Release – June 14, 2022

BeyondTrust Password Safe combines privileged password and session management capabilities to discover, manage, and audit all privileged credential activity. Password Safe enables control of privileged user accounts, applications, SSH keys, cloud admin accounts, RPA, and more, with a searchable audit trail for compliance and forensics.

With Password Safe, you can:

- Scan, identify, and profile all assets for automated onboarding, ensuring no credentials are left unmanaged.
- Monitor and record live sessions in real-time and pause or terminate suspicious sessions.
- Utilize adaptive access control for automated evaluation of just-in-time context for authorization access requests.
- Achieve complete control and accountability over privileged accounts.

See the release notes for details.

New Feature Highlights

New Feature: Managing Disconnected Accounts on PS Cloud

Password Safe Cloud now can help organizations bring systems that are disconnected or intermittently connected to the network under management, improving security posture and accelerating the journey to zero trust. Systems that do not regularly connect to the network still need automatic and regular changes to the credentials on powerful administrator and root accounts. Otherwise, organizations cannot meet regulatory compliance mandates and are at risk from cyberattacks like pass-the-hash.

Password Safe Cloud – without the need for new licensing or servers – disconnected account management can ensure all systems receive regularly scheduled credential rotations, regardless of connectivity.

Having implemented disconnected account management, the journey for Password Safe Cloud to zero trust is also greatly simplified. Offering quick time to value, organizations can quickly move to enforce a zero-trust model on the same disconnected accounts; utilizing EPM (separate licensing), least-privilege policies can be applied.

New Feature: Propagation Targets

Improving organization security posture for DevSecOps and security teams, the new propagation target feature allows for teams to manage accounts beyond assets themselves (may be used for various service types) with the option of executing a script on a system after a credential rotation. This enables deeper integration into environments where it is necessary to update a reference to a credential in further services or systems, supporting integrated privileged security posture in SaaS, IaaS, or cloud environments.

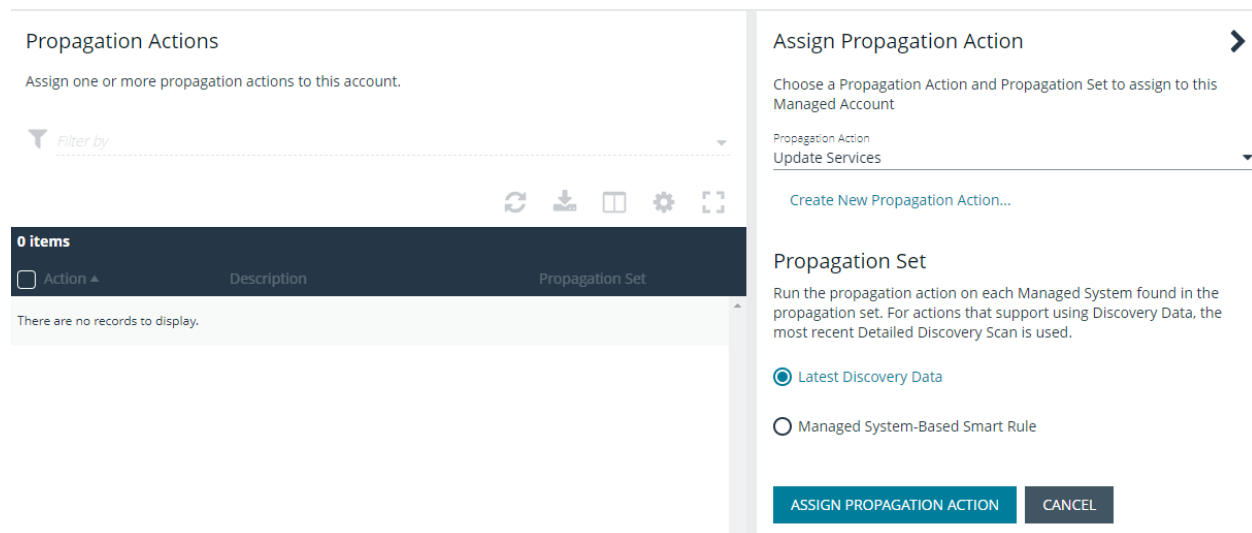


Figure 1: Propagation actions that can be taken in the new feature.

Ease of Use: Discovery and Onboarding

Continued focus on simplifying administration of Password Safe through improved workflows and UI/UX is a key driver to supporting security teams to obtain the maximum benefits that Password Safe has to offer. With this release, discovery capability has been improved with simplified options, configurable details, better results visibility, and the ability to easily re-run jobs. Further improvements to onboarding have

been made to streamline account/asset workflows and account additions without the need for manual input.

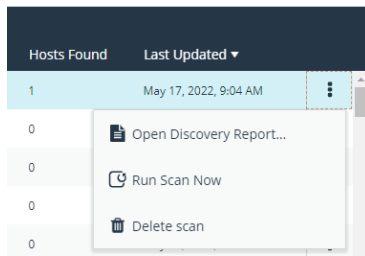


Figure 2: Improved Discovery Capabilities

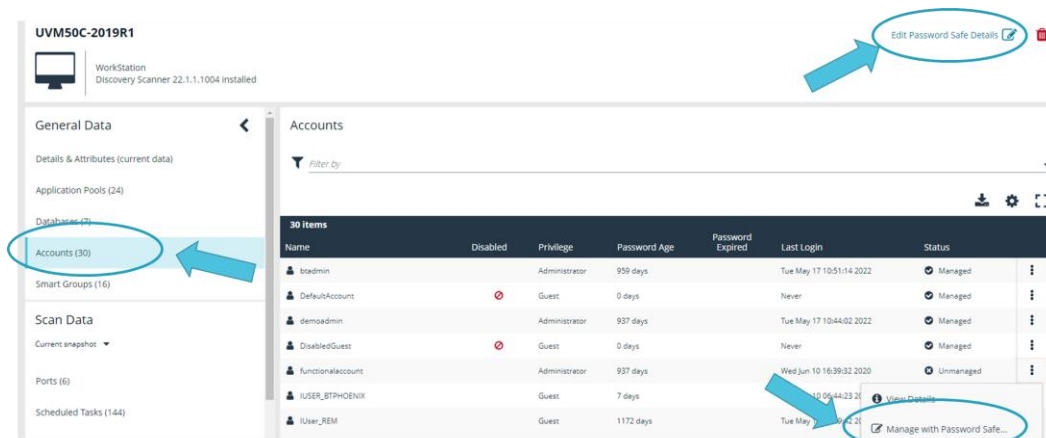


Figure 3: Streamline Account/Asset Onboarding

Enhancements: PS Automate

Password Safe 22.2 greatly streamlines and automates the process of starting new web sessions and allowing users to use privileged credentials for websites and applications. This feature now supports Edge, Chrome, and Firefox. The utility is available for download to preinstall directly from the config section of BeyondInsight.

Enhancements: Dedicated Account Mapping

Password Safe further simplifies the process of mapping privileged account ownership based on unique attributes, such as employeeID or email, automating the process of managing users with IDM solutions, like Sailpoint.

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 can easily 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.