BeyondTrust

Privileged Identity
What's New 5.5.4.x

 TC:1/23/2019

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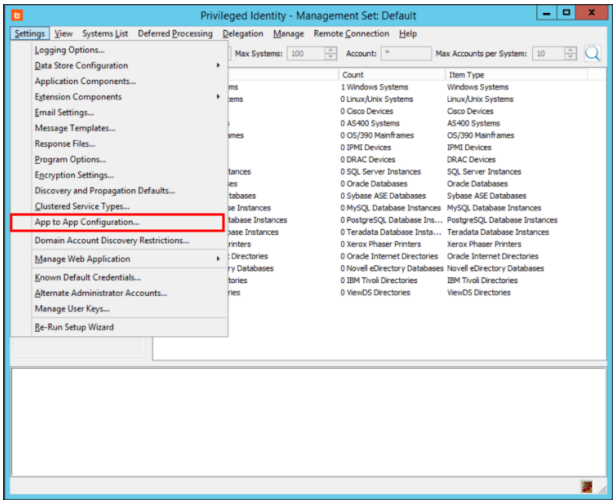
Application to Application Password Management

By installing a host-based agent on Windows endpoints, you can enable embedded application authentication and enforce application attributes such as:

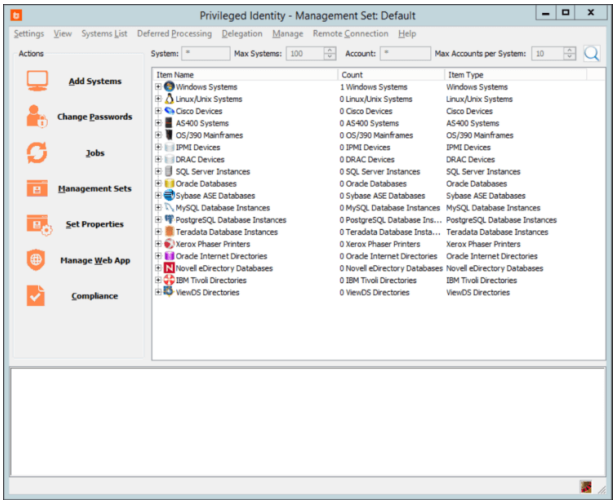
- Full path of the calling application
- Matching SHA256 hash of the calling application
- Authorization of the calling user executing the application

With this new functionality, developers can securely embed credentials into compiled applications subject to compliance mandates for rotation. BeyondTrust Privileged Identity administrators can further lock down these applications, leveraging one or all of the attributes listed above.



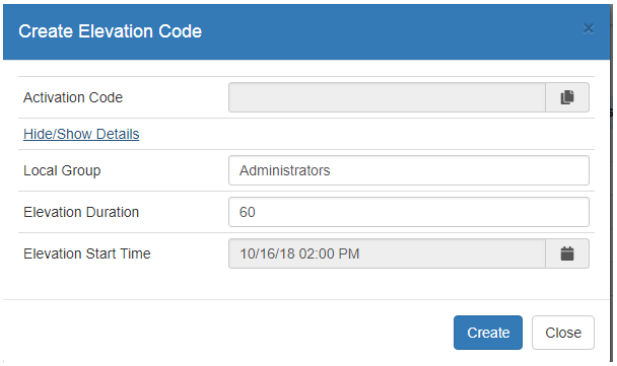
BeyondTrust Branding

BeyondTrust Privileged Identity has been updated with the latest BeyondTrust branding, including title bars, logos, desktop icons, etc.



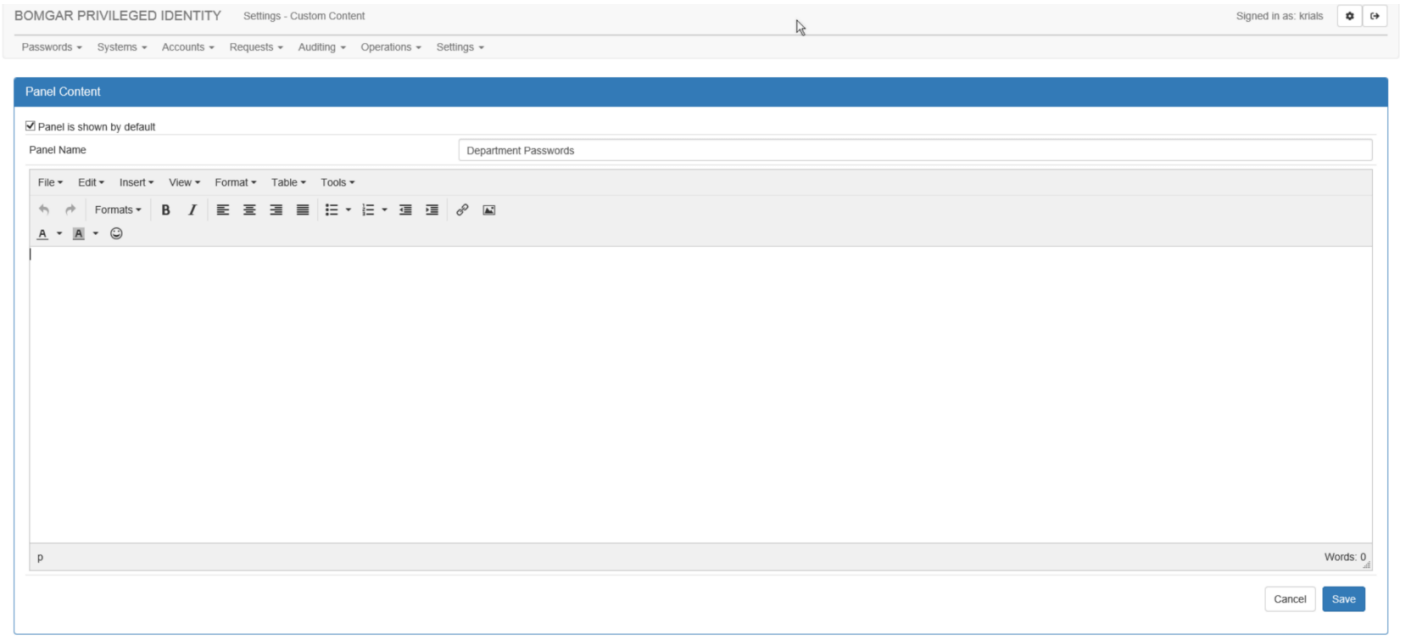
Disconnected Account Management Elevation

The Disconnected Account Management (DAM) client now includes self-elevation capabilities. While disconnected from the network, approved endpoint users can generate a time-limited code, enter the code into a DAM agent, and use it to elevate themselves to the local administrators group.



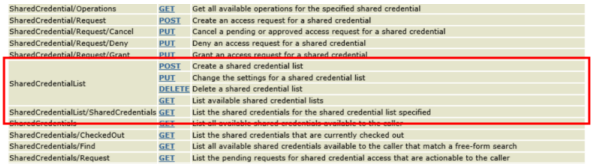
Personal Vault

The personal vault user experience has been improved. Users can sort all columns in their personal password vault, share passwords with others, view password histories, and add custom search panels on the web application's landing page.



Shared Credential Lists

Additional API commands have been added to help administrators manage shared credential lists programmatically. Using the new API commands, administrators can manage comments, names, descriptions and URLs for shared credential lists.



SharedCredential/Operations	GET	Get all available operations for the specified shared credential
SharedCredential/Request	POST	Create an access request for a shared credential
SharedCredential/Request/Cancel	PUT	Cancel a pending or approved access request for a shared credential
SharedCredential/Request/Deny	PUT	Deny an access request for a shared credential
SharedCredential/Request/Grant	PUT	Grant an access request for a shared credential
SharedCredentialList	POST	Create a shared credential list
	PUT	Change the settings for a shared credential list
	DELETE	Delete a shared credential list
	GET	List available shared credential lists
SharedCredentialList/SharedCredentials	GET	List the shared credentials for the shared credential list specified
SharedCredentials	GET	List all available shared credentials available to the caller
SharedCredentials/CheckedOut	GET	List the shared credentials that are currently checked out
SharedCredentials/Find	GET	List all available shared credentials available to the caller that match a free-form search
SharedCredentials/Request	GET	List the pending requests for shared credential access that are actionable to the caller