



Privilege Management for Windows & Mac 23.5

Privilege Management Cloud 23.5

What's New Documentation

Release Date – July 6th, 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: Enhancements to Applications View and Policy Details Available for Events in Analytics v2

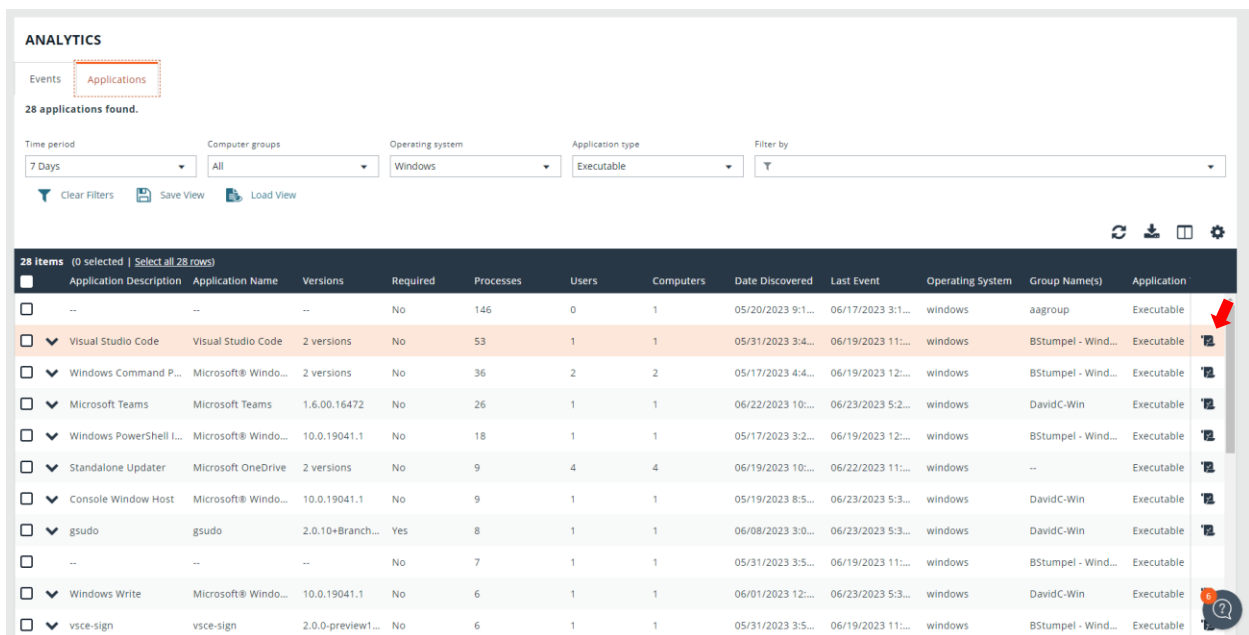
At the end of 2022 we introduced Analytics v2, an upgraded beta version of the analytics and reporting functionality in Privilege Management. Since that initial release, we've introduced new features and enhancements for the Analytics v2 beta in each of the four Privilege Management releases we've made available so far in 2023. Thanks to all of those new features and added functionality, Analytics v2 provides you with more intuitive insights about your users' behavior and a streamlined path to turn those insights into actionable policy updates that keep your organization protected. In addition, it allows you to granularly define what analytics data each of your Privilege Management users have access to at the computer group level. With release 23.5, Analytics v2 is getting three new enhancements that improve the application view and provide you with more detail on each event happening in your estate.

In release 23.4 we introduced the applications view in Analytics v2, a new view that aggregates your user behavior data at the application level, making it easier for you to get a detailed picture of the applications your users are trying to install or run at any given time. With release 23.5, you can now execute policy changes directly from the applications view with the Add to Policy functionality. For example, if you were to see in the applications view that 15 of your users have tried to install or run Google Chrome, but have been blocked from doing so, you can now add Google Chrome to the allow list within your desired policies directly from the applications view by selecting the Add to Policy button,

utilizing our auto-populating recommended matching criteria for matching at the application level. Additionally, the applications view now supports additional application types, including Mac Binary (bin), Windows Com Class (com), Windows Control Panel Applet (cpl) & Management Console (msc), Windows Store App (appx), and Windows Service (svc).

Now, with release 23.5, when you go to the Event Details page for an event within Analytics v2, you can find policy information related to that event in the new Policy tab. This tab allows you to see which policy, workstyle, application group, message, token, or more was applied to the event you're viewing, giving you the granular detail needed to understand how Privilege Management is performing in your estate. In addition, we have now posted Favorite Filters documentation for Analytics v2, which shares recommended approaches to creating reports that allow you to get the most value out of Analytics v2.

In addition to three new enhancements, release 23.5 marks the transition of Analytics v2 out of beta. For the time being, you still need to switch the toggle in the top-right corner of the Analytics page in the Privilege Management Console to enable Analytics v2, but later this year Analytics v2 will fully replace the existing Analytics functionality in Privilege Management, unlocking greater scalability and performance to match the needs of large, dynamic organizations. In the meantime, we're working hard to deliver many more new features and enhancements to Analytics v2 over the coming months that will help you protect your estate by providing more proactive insights based on your users' behavior, including graphed trend data for applications, improvements to identify administrator accounts, summary insights via charts and graphs on the dashboard homepage, and upgraded CSV export up to 5 million events.



	Application Description	Application Name	Versions	Required	Processes	Users	Computers	Date Discovered	Last Event	Operating System	Group Name(s)	Application
<input type="checkbox"/>	--	--	--	No	146	0	1	05/20/2023 9:1...	06/17/2023 3:1...	windows	aagroup	Executable
<input type="checkbox"/>	Visual Studio Code	Visual Studio Code	2 versions	No	53	1	1	05/31/2023 3:4...	06/19/2023 11:...	windows	BStumpel - Wind...	Executable
<input type="checkbox"/>	Windows Command P...	Microsoft® Windo...	2 versions	No	36	2	2	05/17/2023 4:4...	06/19/2023 12:...	windows	BStumpel - Wind...	Executable
<input type="checkbox"/>	Microsoft Teams	Microsoft Teams	1.6.00.16472	No	26	1	1	06/22/2023 10:...	06/23/2023 5:2...	windows	DavidC-Win	Executable
<input type="checkbox"/>	Windows PowerShell I...	Microsoft® Windo...	10.0.19041.1	No	18	1	1	05/17/2023 3:2...	06/19/2023 12:...	windows	BStumpel - Wind...	Executable
<input type="checkbox"/>	Standalone Updater	Microsoft OneDrive	2 versions	No	9	4	4	06/19/2023 10:...	06/22/2023 11:...	windows	--	Executable
<input type="checkbox"/>	Console Window Host	Microsoft® Windo...	10.0.19041.1	No	9	1	1	05/19/2023 8:5...	06/23/2023 5:3...	windows	DavidC-Win	Executable
<input type="checkbox"/>	gsudo	gsudo	2.0.10+Branch...	Yes	8	1	1	06/08/2023 3:0...	06/23/2023 5:3...	windows	DavidC-Win	Executable
<input type="checkbox"/>	--	--	--	No	7	1	1	05/31/2023 3:5...	06/19/2023 11:...	windows	BStumpel - Wind...	Executable
<input type="checkbox"/>	Windows Write	Microsoft® Windo...	10.0.19041.1	No	6	1	1	06/01/2023 12:...	06/23/2023 5:3...	windows	DavidC-Win	Executable
<input type="checkbox"/>	vsce-sign	vsce-sign	2.0.0-preview1...	No	6	1	1	05/31/2023 3:5...	06/19/2023 11:...	windows	BStumpel - Wind...	Executable

Figure 1 – You can now execute policy changes directly from the applications view in Analytics v2 with the Add to Policy functionality

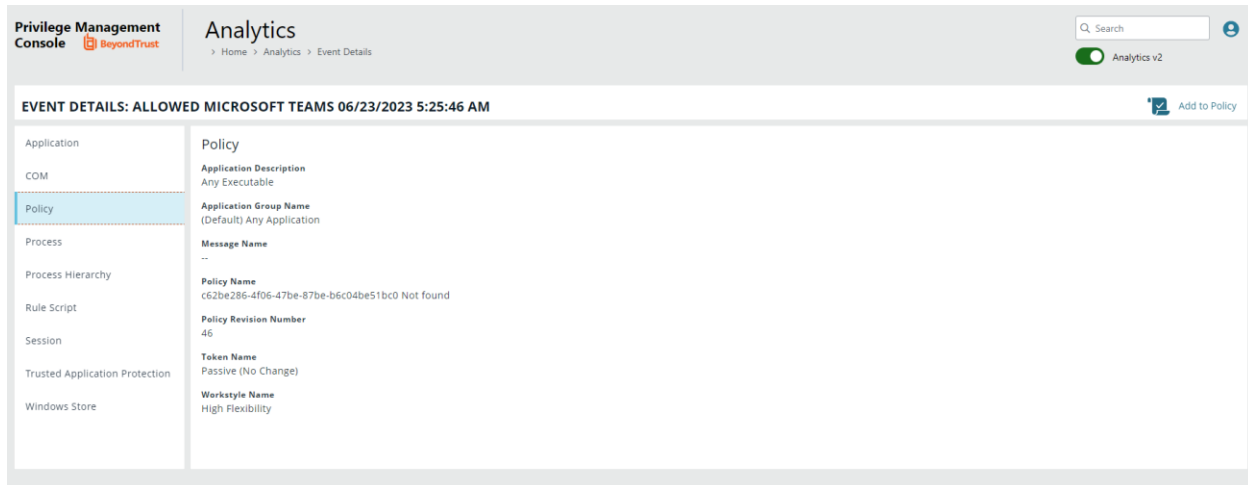


Figure 2 – You can now view policy details for every event in Analytics v2 from the Policy tab of the Event Details page

Enhancement: Redesigned macOS QuickStart Policy Templates

QuickStart policy templates are flexible, out-of-the-box workstyles that enable you to deploy Privilege Management across your organization quickly and remove admin rights fast. Built from the experience of thousands of Privilege Management deployments across complex organizations, QuickStart policy templates do the heavy lifting for you when you're getting started with Privilege Management and give you a great policy foundation from which to build and refine to fit your estate.

In release 23.5, we're introducing completely redesigned QuickStart policy templates for macOS endpoints. We've completely rewritten these QuickStart templates from the ground up to facilitate a streamlined, simple onboarding process for macOS endpoints. We know that the vast majority of organizations today utilize both Windows and macOS endpoints within their estates, so we've redesigned the macOS QuickStart policy templates in a way that aligns them with their Windows counterparts, allowing for simplified management by IT and security teams that manage both Windows and macOS endpoints. This redesign also improves the macOS end user experience, decreasing time-to-value and making it easier to implement Privilege Management in your organization.

Enhancement: Hint Field Enabled for Smart Card Integration

The hint field can now be enabled for use with smart cards. This means that organizations that utilize the smart card integration can now have multiple accounts mapped to one smart card. This enhancement is particularly useful for those organizations, governmental or otherwise, that are required to comply with identity verification compliance standards.

Enhancement: Copy & Paste Applications Definitions in Web Policy Editor

Previously, when creating or editing policies in the Web Policy Editor, Privilege Management users would need to manually set up and transfer application definitions to each of their desired application groups individually or from one of their policies to another. This was a time-consuming process that slowed IT and security teams down in their day-to-day administration of Privilege Management.

Now, with release 23.5, application definitions can be copied and pasted between application groups within the same policy, reducing the manual work required from IT and security teams to create or edit policies. When viewing your application definitions within one of your policies, you can click the three vertical dots on the right side of the page and select **Copy** from the dropdown list. After selecting **Copy**, a **Paste** button becomes enabled near the top of the page, and you can click it to paste your copied application definition.

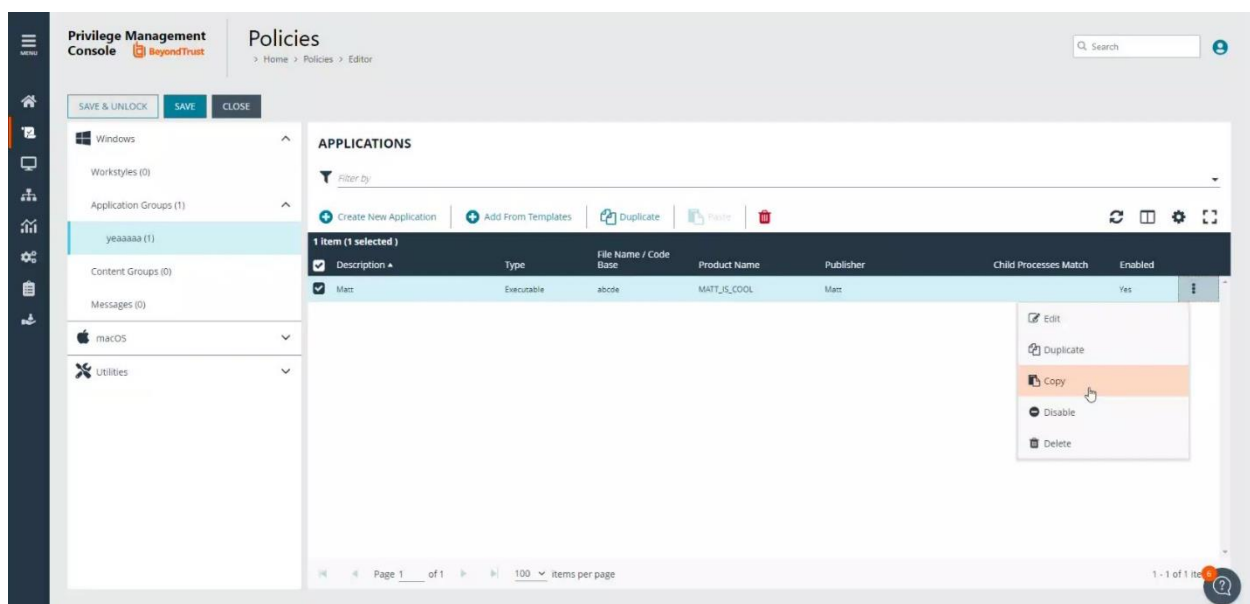


Figure 3 – When viewing your application definitions within one of your policies, you can now select copy from the dropdown list

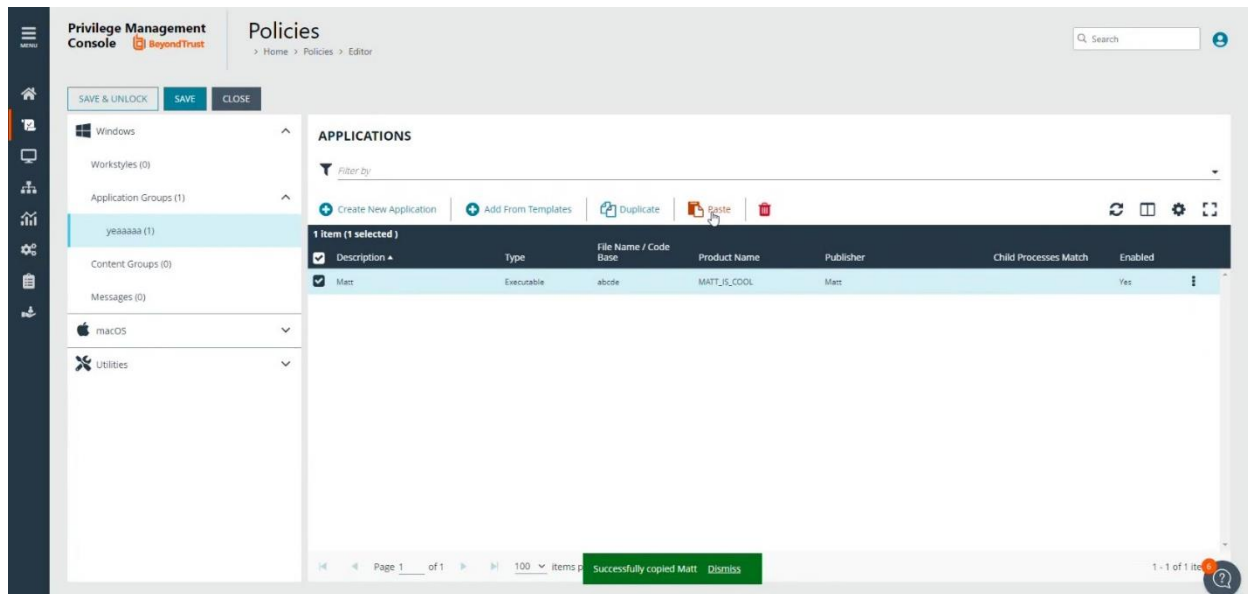


Figure 4 – Once you've copied an application definition, a paste button will become enabled near the top of the page

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.