

Privilege Management for Windows & Mac Cloud

23.4

What's New Documentation

Release Date – May 23rd, 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: Application-Level Aggregation, VirusTotal for Events, and Saved Views in Analytics v2

Last year, in release 22.10, we unveiled the first stage of Analytics v2, an upgraded beta version of the analytics functionality within Privilege Management that provides you with more proactive insights about your users' behavior and a more intuitive path to turn those insights into actionable policy updates. Since that initial release, we've been introducing more and more functionality to the Analytics v2 beta. Release 23.4 includes three new features that make it easier to interpret the data generated by your users and turn that data into actionable policy updates in a repeatable way.

Until now, your access to user behavior data within Privilege Management's analytics functionality was limited to the event level. While event-level data can be extremely useful, using it to make policy updates can sometimes feel like trying to find a needle in a haystack. Now Analytics v2 offers an applications view, which aggregates your user behavior data at the application level. If 15 of your users try to install or run Google Chrome, those 15 events are now aggregated under a single Google Chrome item in the applications view, showing you how many of your users have tried to install or run the application, which versions of the application, the application publisher name, and more. The applications view makes it easier for you to get a detailed picture of the applications your users are trying to install or run at any given time and simplifies the process of making policy updates based on that information. The application view currently supports Windows Executables (exe), Windows Installer

Packages (msi), Mac Bundles (bund), Mac Packages (pkg), and more. You can find the full list of support application types in the release notes.

VirusTotal aggregates data from multiple sources, including over 70 antivirus scanners and URL/domain blocklisting services, to provide a reputational score for an application. Organizations using VirusTotal can use their license key to integrate it with Privilege Management for Windows and Mac. This reputational data point can help enable organizations to make quick and secure decisions on whether to allow or block unknown applications and what controls should be put in place surrounding them. With release 23.4, VirusTotal reputational data is now shown for each application-related event in Analytics v2. If the VirusTotal integration is enabled, Privilege Management users can see a VirusTotal reputational score for each event that is related to an application, both in the events grid as well as in each event’s details page.

Privilege Management users can now save customized views in Analytics v2 and quickly access them again. This enables IT and security operators to customize Analytics v2 to meet their specific needs and access that customized view again quickly as they monitor their end user’s behavior and make policy updates, driving efficiency and reducing complexity.

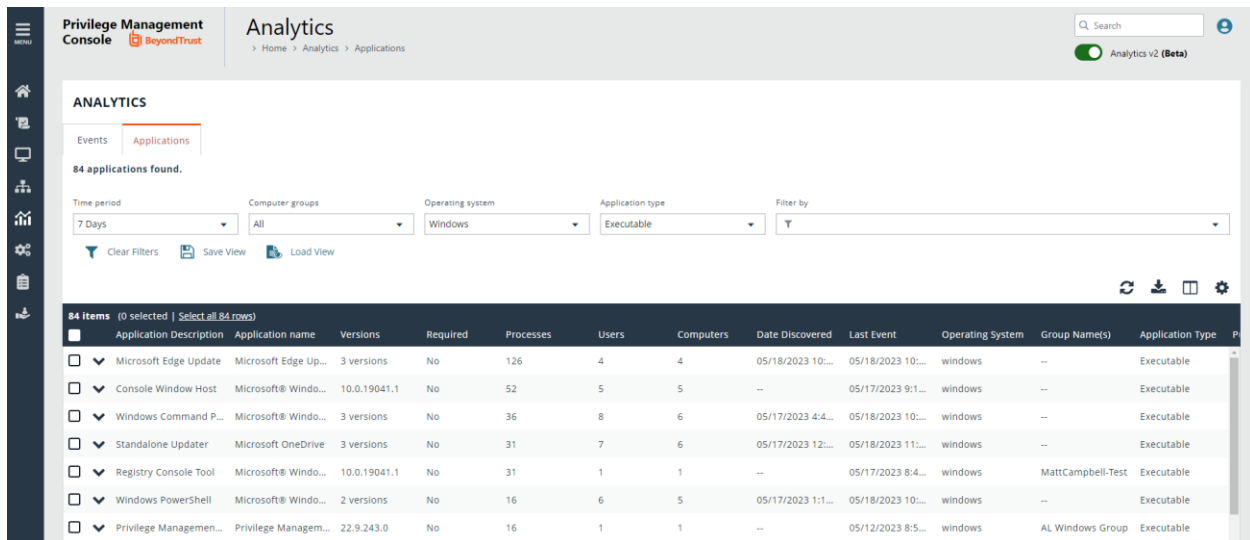


Figure 1 – the Applications tab shows user behavior data aggregated at the application level

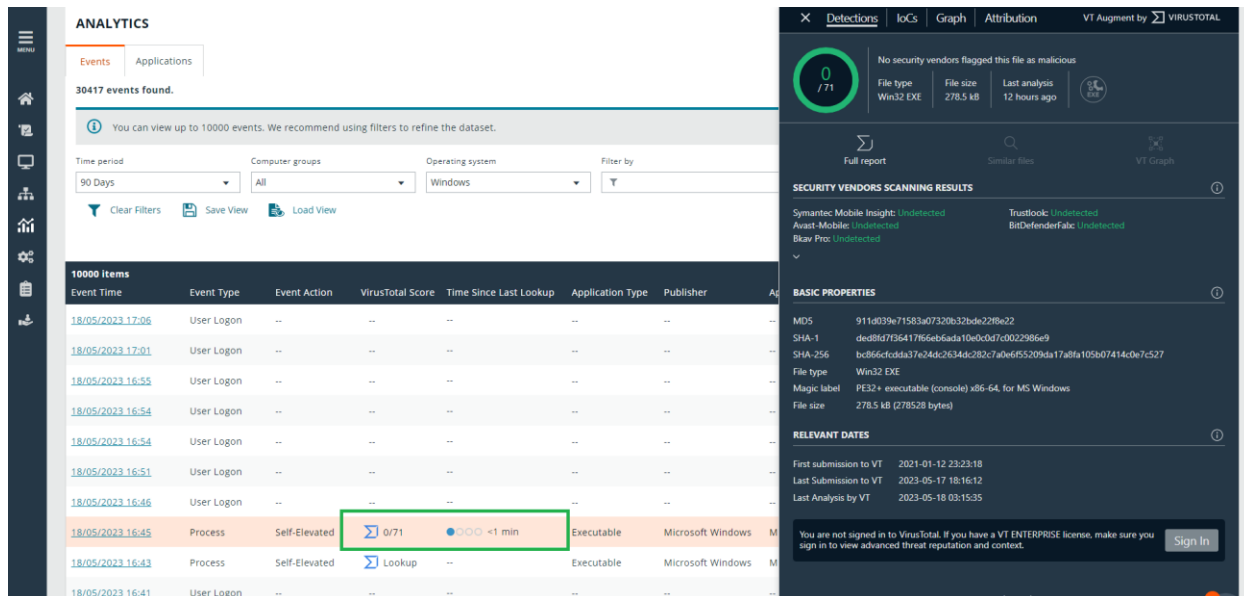


Figure 2 – VirusTotal reputational data is now shown for each application-related event in Analytics v2

Enhancement: Auto Onboard Endpoints

Prior to release 23.4, when an organization onboarded their endpoints during deployment of Privilege Management for Windows and Mac and did not specify a computer group for an endpoint, that endpoint would enter a pending state and would need to be added to a computer group manually.

Now, with release 23.4, that same endpoint without a specified computer group during onboarding is placed into a pre-defined default computer group. This enhancement streamlines the onboarding process, removing the need for manual work by IT and security operators, and delivers faster time to value for the organization.

Enhancement: License Data Available in Web Policy Editor

With release 23.4, organizations can now see more information associated with their added license keys in the Web Policy Editor. In the **Licenses** page within the **Utilities** menu in the **Policies** section, users can now see the relevant data for each license key that has been added by the organization. This includes which product each license key is associated with (Windows or Mac), whether it is valid, its expiry date, as well as type, target, and count, which can be optionally added. This enhancement provides more easily accessible information to organizations and their IT and security teams in the Web Policy Editor, further simplifying management and operations.

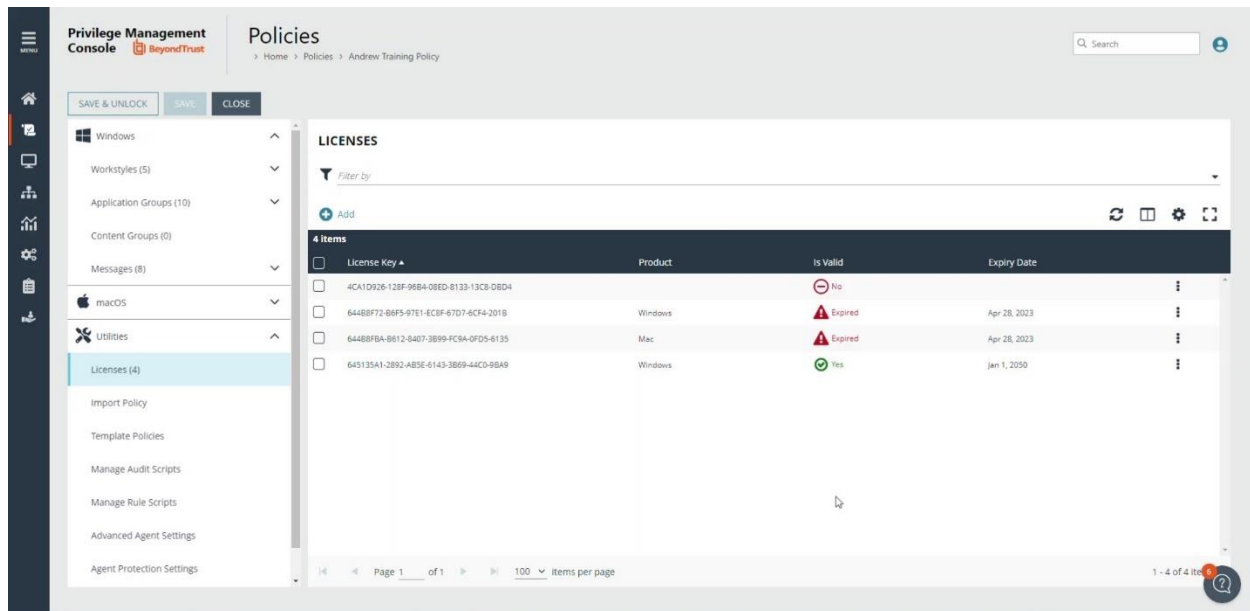


Figure 3 – License information is now visible on the Licenses page within the Utilities menu in the Policies section.

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.