

Privilege Management for Windows and Mac 5.4

(formerly Avecto Defendpoint)

New and Updated Features (June 25, 2019)

[BeyondTrust Privilege Management for Windows and Mac \(PMWM\)](#) (formerly Defendpoint) reduces the risk of privilege misuse by assigning privileges only to authorized tasks that require them, controlling application and script usage, as well as logging, monitoring, and reporting on privileged activities. By providing fine-grained control over privileged access, IT protects users while improving the efficiency of least privilege management.

PMWM 5.4 introduces market-leading capabilities for developing fine-grained policies that address business requirements more easily than ever before. This release also includes rebranding and renaming of the product. Please see the [release notes](#) for additional details on these important enhancements.

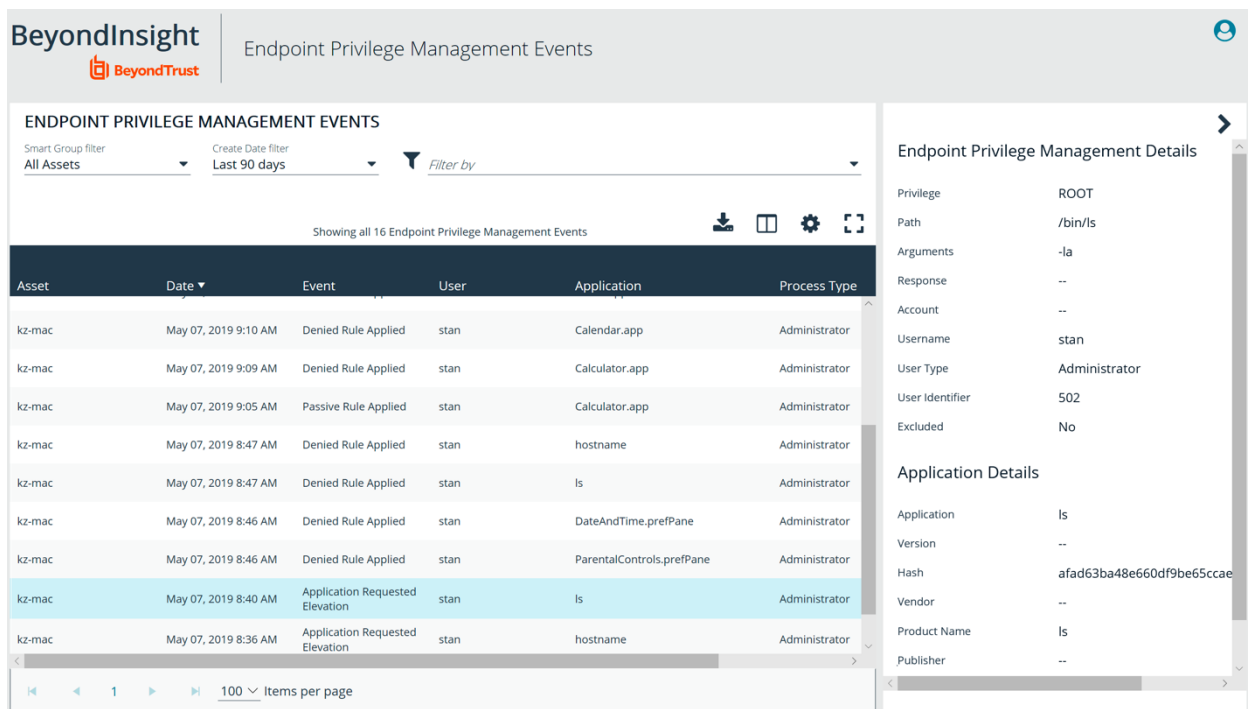
NEW FEATURE HIGHLIGHTS

BeyondInsight Integration

The BeyondInsight IT Risk Management Platform sets the standard for delivering the unified visibility and control required to reduce security risk across user, account, and asset environments. Included with several BeyondTrust solutions for privilege management and vulnerability management, BeyondInsight provides a centralized management and reporting environment that reduces complexity and increases efficiency for IT and security teams. This is backed by analytics capabilities that identify advanced persistent threats and other “hidden” risks by correlating and analyzing behavioral and environmental data from a variety of BeyondTrust and third-party security solutions, like SailPoint, ServiceNow, and McAfee.

BeyondInsight can also be deployed on a hardened physical or virtual appliance, on premises or in your AWS, Azure, or Google private cloud, enabling the management of BeyondTrust and 3rd-party solutions. Key capabilities with this integration:

- Create and host policies in BeyondInsight using an [integrated privileged access management](#) approach for policies, events, and reporting for managing BeyondTrust and 3rd party solutions
- Deploy stacked user and asset-based policies using Smart Group and Smart Rules to target individual assets and users that need privileges allowing elevated granular control across the organization
- Full auditing and visibility of privilege activity and application usage through fully integrated reporting dashboards, event grids, and insights into the use of privileges
- Create new rules for discovered applications and activities by importing directly from event data, allowing instant access to audit data to quickly respond to policy change requirements



Endpoint Privilege Management Events

Showing all 16 Endpoint Privilege Management Events

Asset	Date	Event	User	Application	Process Type
kz-mac	May 07, 2019 9:10 AM	Denied Rule Applied	stan	Calendar.app	Administrator
kz-mac	May 07, 2019 9:09 AM	Denied Rule Applied	stan	Calculator.app	Administrator
kz-mac	May 07, 2019 9:05 AM	Passive Rule Applied	stan	Calculator.app	Administrator
kz-mac	May 07, 2019 8:47 AM	Denied Rule Applied	stan	hostname	Administrator
kz-mac	May 07, 2019 8:47 AM	Denied Rule Applied	stan	ls	Administrator
kz-mac	May 07, 2019 8:46 AM	Denied Rule Applied	stan	DateAndTime.prefPane	Administrator
kz-mac	May 07, 2019 8:46 AM	Denied Rule Applied	stan	ParentalControls.prefPane	Administrator
kz-mac	May 07, 2019 8:40 AM	Application Requested Elevation	stan	ls	Administrator
kz-mac	May 07, 2019 8:36 AM	Application Requested Elevation	stan	hostname	Administrator

Endpoint Privilege Management Details

Privilege: ROOT
 Path: /bin/ls
 Arguments: -la
 Response: --
 Account: --
 Username: stan
 User Type: Administrator
 User Identifier: 502
 Excluded: No

Application Details

Application: ls
 Version: --
 Hash: afad63ba48e660df9be65ccae
 Vendor: --
 Product Name: ls
 Publisher: --

Figure 1: BeyondInsight – Privilege Management for Windows/Mac Integration

Product Rebranding

Defendpoint for Windows and Mac has been renamed [BeyondTrust Privilege Management for Windows and Mac](#), and is part of our [Endpoint Privilege Management Solutions](#). Additionally, new branding and logos have been applied.

Mac Enhancements

In addition to the BeyondInsight integration, [Privilege Management for Mac](#) version 5.4 includes the following enhancements:

- Ability to allow non-admin users to selectively install and uninstall applications in the /Applications/ directory, empowering users to manage their own installs and upgrades in a policy-control manner
- Functional improvements to process management to improve stability and performance
- New workstyle filter to target work styles at specific computers based on the host name, IP address, or IP range

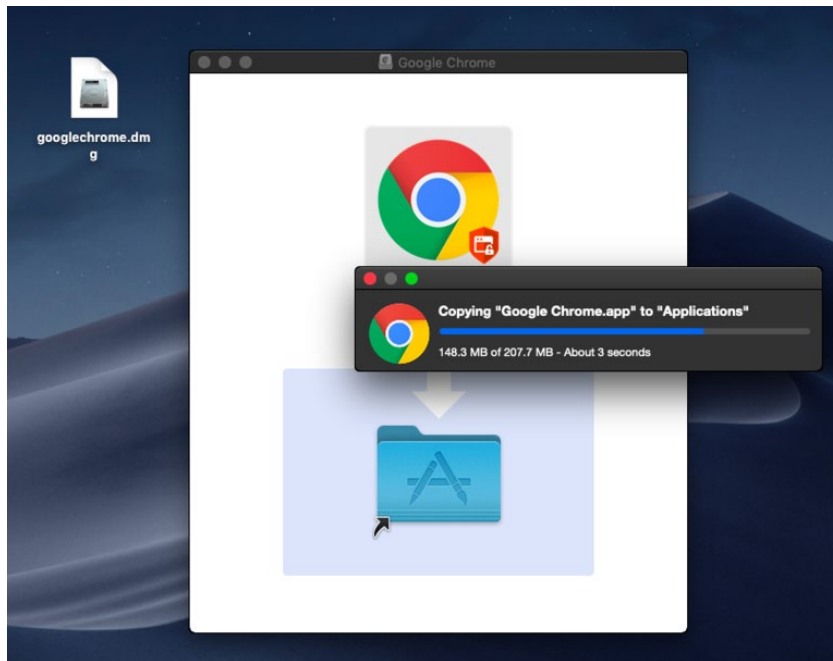


Figure 2: Install/uninstall applications in the MacOSX /Applications/ directory

New Platform Support

Support for the following platforms has been added in this release:

- Windows 10 19H1
- Windows Server 2019 Core