



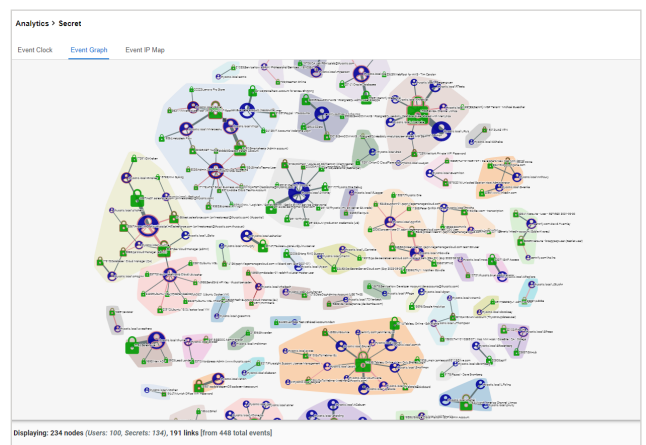
# Privileged Behavior Analytics

Detecting breaches and data theft before they happen

## Reduce security risks

Reducing security risks to your organization by improving security saves your department time, money, and resources and maximizes your current investment in Secret Server and Privilege Manager.

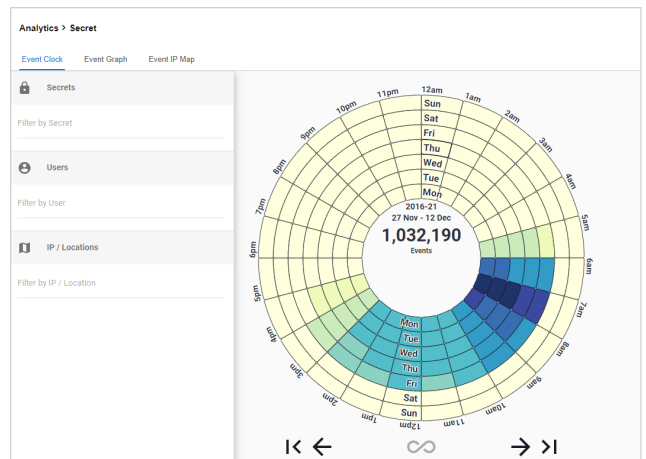
Privileged Behavior Analytics enables IT and security administrators to quickly detect breaches before they happen, analyze distribution and access of privileged accounts across your organization, and add a layer of security to your Secret Server and Privilege Manager deployments.



## Detect early signs of breaches

**Is accessing a powerful, privileged account at 3 am appropriate behavior in your organization?**

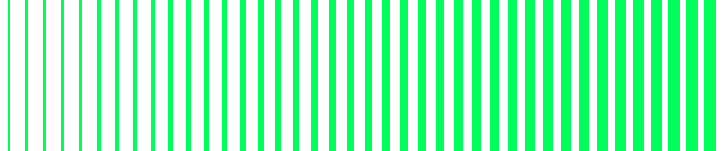
Sudden unusual behavior by a user can be an early sign of a data breach or insider threat. Privileged Behavior Analytics can quickly detect this anomalous behavior and instantly alert your security team to a cyberattack or insider threat before the data breach happens.



## Prioritize the alerts that matter the most

**How do you know which security alert or activity is important to focus on first?**

Machine learning and behavior pattern recognition help prioritize activities in your system, alerting you to what matters most. Know the instant that suspicious activity is happening so you can swiftly take action. Sort your alerts by threat score and focus on the critical alerts first.



## Detecting breaches before they happen

According to Forrester, an estimated 80% of breaches involve privileged accounts. These breaches are due to privileged accounts that have been compromised or owned by insider threats. In addition to protecting all your privileged accounts, it is crucial to track and analyze who has access to which privileged accounts and when and how they are being used.

Delinea's Privileged Behavior Analytics helps you detect a potential breach before it happens. Our cloud-based solution uses machine learning technology to analyze privileged behavior within Secret Server, our Privileged Access Management solution, to alert your security team to anomalous behavior quickly, an early indication of compromise or abuse.

With Privileged Behavior Analytics and Secret Server, you can analyze the temporal behavior of your users, allowing you to quickly identify if there is any unusual activity. Privileged Behavior Analytics comes with Secret Access Clock that allows security teams the ability to rapidly analyze access behavior. These analysis tools can be further filtered down to view a specific secret or user behavior in a given time period.

Delinea is focused on the most vulnerable attack vector – privileged accounts. With Delinea you can adopt a multi-layered approach that covers your privilege security needs from endpoints to credentials, ensuring protection at every step.

### Who has access to which accounts?

With Privileged Behavior Analytics, you can see a map of your privileged accounts and all users that have access to them. Users and secrets are grouped together into "Communities" that serve as mini ecosystems, you can quickly see if a secret is contained within a group of people, or if users are accessing secrets that are in other departments.

### Which alerts are the most important?

Privileged Behavior Analytics uses a behavioral baseline for user access based on machine learning algorithms that observe temporal behavior, access behavior, credential sensitivity, and similar user behavior. Once a user deviates from this baseline, depending on the algorithms, they are given a threat score. The system prioritizes these threat scores, so you can focus on the alerts with the highest potential risk to your organization first.



## Delinea

Delinea is a leading provider of Privileged Access Management (PAM) solutions for the modern, hybrid enterprise. The Delinea Platform seamlessly extends PAM by providing authorization for all identities, controlling access to an organization's most critical hybrid cloud infrastructure and sensitive data to help reduce risk, ensure compliance, and simplify security. Delinea removes complexity and defines the boundaries of access for thousands of customers worldwide. Our customers range from small businesses to the world's largest financial institutions, intelligence agencies, and critical infrastructure companies. [delinea.com](https://delinea.com)