Bravura Security

Reduce IT security risk and enhance authorized access and accountability the frictionless, time-limited privileged access of Bravura Privilege.

DATA SHEET

Bravura Privilege

Provide frictionless, elevated, and time-limited access to reduce IT security risk and enhance accountability with Bravura Privilege. Our privileged access management (PAM) solution supports millions of daily password randomizations and facilitates access for thousands of authorized users, applications, and systems through a highly available, geo-redundant architecture. Use Bravura Privilege to create custom accountability by documenting every disclosure of access to every privileged account through custom reports to fine-tune the data and gain valuable insight.

Bravura Privilege can integrate with every client, server, hypervisor, database, and application, on-premise or in the cloud as part of the Bravura Security Fabric, a singular IAM platform and framework. Working within a singular security fabric, you can easily weave access and privilege patterns by combining services as your access management program evolves without having to install separate solutions.

Enable Robust Access Control Policies

Bravura Privilege provides access to shared accounts and elevated group memberships based on flexible, robust, and easily managed access control policies. High-frequency users can be pre-authorized based on group memberships or identity attributes without waiting for approvals while infrequent users can request just-in-time access for defined time intervals.

Securely Store Credentials

When passwords are changed regularly, a robust storage mechanism prevents unauthorized disclosure and ensures maximum availability when faced with a site outage. Bravura Privilege includes a unique, geographically distributed active-active architecture that replicates this critical data set in real time across all instances for high-availability and disaster recovery scenarios.

Randomize Privileged Account Passwords

As the scope of an organization's IT assets grows — sometimes with thousands of privileged accounts across a wide variety of platforms — it can become increasingly difficult to securely manage those assets. Coordinating password changes or tracking changes back to individuals can be even more painful without a privileged access management (PAM) system. Bravura Privilege replaces shared and static passwords tied to privileged accounts with periodically new and random values based on robust password policy controls. It can enforce multiple scheduled or event-triggered password policies on fixed IT assets, laptops, and rapidly provisioned virtual machines.

BEST-IN-CLASS SOLUTIONS. ONE MODULAR SECURITY FABRIC.

Automate compliance while automating identities, security entitlements, and credentials, for both business users and privileged accounts, on-premises and in the cloud. Our best-in-class solutions have helped banks. Fortune 500 companies, and universities around the world protect their companies over the last two decades against increasing cybersecurity threats.

Bravura Pass
ISimplify crediential management across multiple systems and applications with password synchronization, self-service password reset, strong authentication, federated access and security questions.

Bravura Pass Plus
Give users the ultimate convenience of forgetting their passwords forever. Give organizations revolutionary control of all passwords with one-click re-secure for breach protection.

Bravura Safe
Beyond SSO and privilege, manage and vault decentralized secrets and passwords. Auto-generated credentials are safely under lock and key for seamless user access.

Bravura Identity
Identity administration and access governance with full process automation, on-premises and in the cloud.

Bravura Cloud
More than a tool, it's a strategic partner to deliver security insights to enhance and maintain secure, efficient, and compliant security operations.

Bravura Security

Get Just-in-Time Access

Bravura Privilege customers can take just-in-time (JIT) access to the next level incorporating create, read, update, and delete (CRUD) operations and groups as part of their privileged access disclosure processes on both accounts. Bravura Privilege supports the creation, updating, and deleting of privileged accounts and groups to help customers achieve the principle of Zero Standing Privileges (ZSP) where and when it makes sense to do so.

Ensure Administrator Accountability

IT staff often manage the highest privilege accounts using generic login IDs without administrative change auditability and accountability. Bravura Privilege randomizes administrator passwords frequently, so that each password is different, changes over time and is not known. It mediates logins to these accounts, requiring that users be personally identified, strongly authenticated, and specifically authorized for the access. Shared account use with elevated privileges is linked to individual IT staff to create strong accountability.

Generate Forensic Audits of Privileged Logins

In rare instances, staff may be suspected of causing harm. When this happens, it is helpful to be able to see what the user did while connected to privileged accounts. Audit logs can support forensic audits where policy may dictate login sessions be recorded for vendor access, to high-risk systems, or to systems in certain jurisdictions or processing certain kinds of data. Bravura Privilege can record keyboard input, take a picture with time and day stamp info, and collect other data key for forensic audits and internal knowledge sharing and training. Session recording, search and playback provide a high level of accountability. Recorded sessions are secured through a combination of access control policies and workflow approvals, designed to safeguard user privacy.

Discover SSH Trust Relationships

Discover and analyze existing SSH trust relationships and create temporary access disclosure to build a trust graph to prevent unauthorized access. Bravura Privilege can take into consideration when computing requires approvals for access, and report on the trust relationships. Trust graph analytics, in turn, can identify high-risk accounts and disable unnecessary trust relationships.

Gartner Peer Insights™

Bravura Privilege Reviews

By Bravura Security in Privileged Access Management

4.4 ★★★★½ 21 Ratings

"Very helpful to eliminate static passwords and great to manage Elevated Windows admin passwords. The user interface is easy and robust."

"I loved the ease and speed at which we were able to deploy this."

"Bravura Security has been a good partner. They are very responsive to support requests, provided a strong partner resource to assist us with the implementation, and make a good product with a considerable number of features."

"Bravura Security Privileged Access Manager secures access to elevated privileges. It is very useful to eliminate shared and static passwords to privileged accounts. Also, it enforces strong authentication and reliable authorization prior to granting access."

"Bravura Privilege creates strong accountability, strong authentication with strong authorization prior to granting access. It provides very good reliability while ensuring continuous access to shared accounts and security groups"

Easily Scale Up

In large organizations with rapid account turnover, manual configuration is impractical. Bravura Privilege offers advanced infrastructure and auto-discovery to collect system data, apply connection rules, and probe for accounts, groups, and services. Organizations can set policies for account management and classification, enabling effortless scaling.

Manage Personal Administrator Accounts

Many organizations assign secondary accounts with elevated privileges for administrative tasks. This practice prevents excessive privileges on regular user accounts, reducing the risk of escalation and attacks targeting logged-in users.

Delegate and Maintain Tight Policy Control

Designate trustees who can allocate responsibilities to team members ensuring those responsible for each system type maintain strict control over access policies.

Learn more about Bravura Privilege

bravurasecurity.com