

# OpenText Database Activity Monitoring

Enhance your data security with real-time database activity monitoring, improving compliance and boosting operational efficiency



## Benefits

- Stay ahead of potential risks with real-time threat detection
- Simplify compliance with audit-ready insights and reporting
- Optimize database performance for better resource allocation
- Prevent insider threats by detecting and stopping unauthorized access

Organizations must protect sensitive data while maintaining compliance and operational efficiency. Databases, essential for storing customer records and intellectual property, are prime targets for external and internal threats. OpenText™ Database Activity Monitoring provides real-time monitoring, advanced threat detection, and actionable insights to safeguard data and meet regulatory requirements.

## Stay ahead of potential risks with real-time threat detection

In today's digital landscape, where cyberthreats continuously evolve, organizations need to remain vigilant. OpenText Database Activity Monitoring provides real-time visibility into every database action, from data manipulation and schema modifications to access control changes. This continuous monitoring enables rapid detection of anomalies, such as unauthorized access attempts or abnormal activity patterns, which can indicate a security threat. By alerting IT teams immediately when suspicious activity is detected, it facilitates prompt responses that can prevent potential data breaches. Whether protecting sensitive customer information or proprietary business data, OpenText Database Activity Monitoring ensures that your critical assets remain secure.

Beyond external threats, OpenText Database Activity Monitoring also monitors internal activities to identify both inadvertent and malicious errors. Through a single dashboard, security teams can view real-time logs, assess risks, and implement countermeasures to neutralize threats before they cause harm. This proactive approach minimizes downtime and avoids the costly consequences of a security breach, such as financial penalties and reputational damage.

**“With our previous solution, log archive retrieval time would be on average 10 days and for large sized archives could exceed 20 days, leaving us at serious risk of high noncompliance penalties. We were delighted to see that OpenText Database Activity Monitoring reduced our average archive retrieval time to three days, avoiding hefty penalties.”**

**Basak Gencer**

Cyber Security Senior  
Manager, Vodafone Türkiye

[Read the success story ›](#)

## **Simplify compliance with audit-ready insights and reporting**

Compliance with regulatory frameworks, such as GDPR, PCI DSS, and SOX, is a top priority for organizations in regulated industries. OpenText Database Activity Monitoring simplifies this process by providing comprehensive, audit-ready logs of all database activities. Every action—whether data access, modifications, or administrative changes—is meticulously recorded and stored in an easily accessible format, ensuring your organization has a clear audit trail available for inspection by regulatory bodies when needed.

OpenText Database Activity Monitoring’s automated reporting capabilities take compliance management further by generating detailed compliance reports with minimal effort. These reports streamline audit preparation and help organizations proactively identify and address potential compliance gaps. By reducing the manual workload associated with audits and reporting, OpenText Database Activity Monitoring allows IT teams to focus on strategic initiatives without compromising regulatory obligations. Compliance becomes a fundamental aspect of your data management strategy.

## **Optimize database performance for better resource allocation**

Database performance directly impacts business operations, influencing everything from application responsiveness to customer satisfaction. OpenText Database Activity Monitoring goes beyond security and compliance to provide actionable insights into database performance. By continuously monitoring query execution times, resource utilization, and system health, it identifies performance bottlenecks and inefficiencies that could slow down critical applications.

With these insights, IT teams can optimize database configurations, streamline query execution plans, and ensure balanced resource allocation. For example, OpenText Database Activity Monitoring can identify queries that consume excessive resources, allowing developers to rewrite them for improved efficiency. These optimizations result in faster transaction processing, reduced system latency, and a better overall user experience.

OpenText Database Activity Monitoring can also reduce costs by helping organizations maximize their existing infrastructure. By pinpointing underused resources and eliminating unnecessary processes, organizations can lower operational costs while maintaining high performance levels. Whether your databases are on premises, in the cloud, or part of a hybrid environment, OpenText Database Activity Monitoring ensures optimal performance and resource utilization across the board.

## **Prevent insider threats by detecting and stopping unauthorized access**

Insider threats are a significant risk to organizational security. Employees, contractors, or other insiders with privileged access can intentionally or accidentally compromise sensitive data. OpenText Database Monitoring is designed to detect and mitigate these risks by monitoring user activities and access patterns in real time.

It identifies suspicious behavior and unauthorized access and offers real-time alerts and continuous monitoring to help organizations proactively respond to potential security breaches and safeguard their critical data. Its ability to enforce strict access controls ensures that sensitive data is only accessible to authorized personnel. This layered approach to security helps organizations protect their most valuable assets while maintaining user accountability.

## Deployment options

### Extend your team

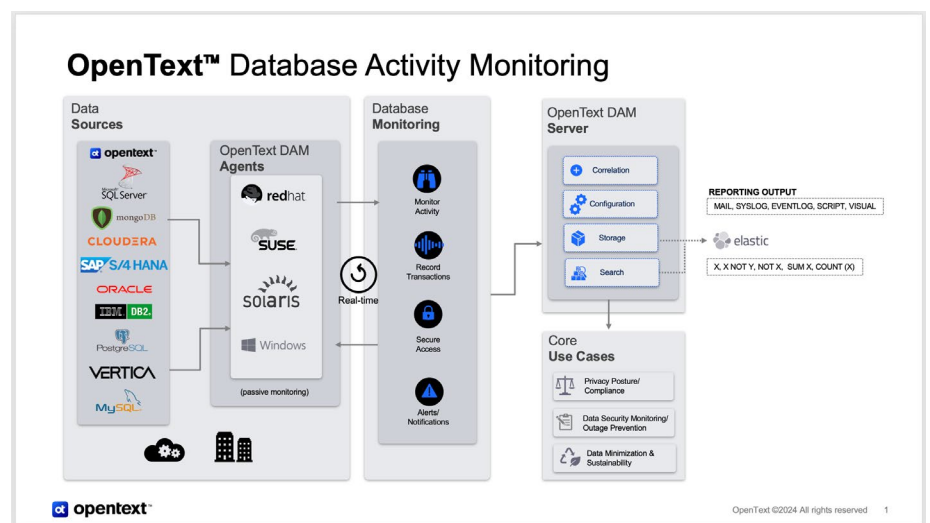
- On-premises software, managed by your organization or OpenText

## Why OpenText Database Activity Monitoring?

OpenText Database Activity Monitoring is a versatile solution that monitors database activities across a wide range of platforms. It supports major databases such as Oracle® Database, Microsoft® SQL Server®, IBM® DB2®, MongoDB®, and MySQL®, among others, making it ideal for organizations with diverse database environments.

By providing real-time monitoring and alerting for policy violations, OpenText Database Activity Monitoring ensures comprehensive oversight, regardless of the database type. Its broad compatibility enables organizations to standardize their monitoring processes across all systems, ensuring consistent security and compliance.

A complete solution for organizations looking to secure their databases, OpenText Database Activity Monitoring ensures compliance and optimizes performance. Featuring scalability, flexibility, and a commitment to innovation, OpenText Database Activity Monitoring is an essential tool for modern businesses aiming to protect their most valuable asset: their data.



The screenshot shows the OpenText Database Activity Monitoring interface. The left sidebar contains navigation links: Home, Search, Alerts, Dashboards, Agents (selected), Alert Rules, Mappings, Lookup Lists, and Settings. The main content area is titled "Agents" and has tabs for Agents, Policies, and Options. Below the tabs is a table with the following columns: DSTAP Status, DSIM Status, Host Name, Database, IP Address, Port, DSIM Version, DSTAP Version, and Policy. The table is grouped by "Database" and shows one entry for "SQLSERVER (1)".

DSTAP Status	DSIM Status	Host Name	Database	IP Address	Port	DSIM Version	DSTAP Version	Policy
Alive	Running	DAMTEST	SQLSERVER	192.168.185.161	8765	24.4.1.4828	24.4.1.4828	Default Policy L...

Monitoring in Action: OpenText Database Activity Monitoring showcasing the status and details of SQLSERVER agents.