



Unified Database Security and Compliance Solution



Greater Database Security and Compliance

HexaTier provides a unified database security and compliance solution for multiple platforms on and off the cloud. Offering four key elements of Database Security, Sensitive Data Discovery, Dynamic Data Masking and Database Activity Monitoring, to reduce the database attack surface and effectively mitigate internal and external security threats. HexaTier delivers a scalable and agile solution, using a software-based approach that is easy to install, operate, and maintain.

One Unified Solution - Four Key Elements:



Database Security: Detect, alert and prevents intrusion risks in real-time.

- Database Firewall
- SQL Injection Prevention
- Segregation of Duties
- Database Access Control



Discovery of Sensitive Data: Meet database auditing and compliance requirements.

- Automatically Locate and Classify Sensitive Data
- Scan at the Instance/DB/Table Level
- Scan According to Regulation (SOX, HIPAA, PSI DSS, etc.)
- Scheduled Scanning
- Generate Auditing and Masking Policies



Dynamic Data Masking (DDM): Conceal sensitive data and mask in real-time.

- Column Level Masking (Including via Stored Procedures or Views)
- Conditional/Row Level Masking (Including via Stored Procedures)
- Multiple Masking Functions
- Database and Application Layer Remain Unchanged
- Data at Rest Remains Unchanged



Database Activity Monitoring (DAM): Monitor database activity up to the column level.

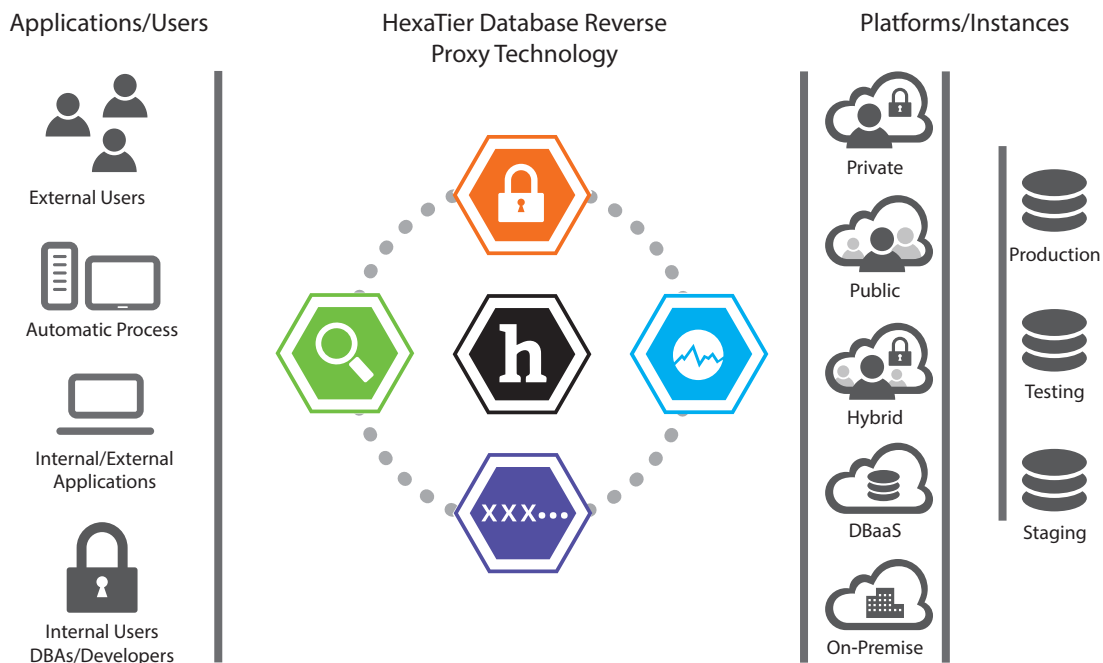
- Audit of Logins, Admin Commands, Access, Queries, Stored Procedures
- Advanced Before and After Column Level Auditing for PII, etc.
- Real Time Alerts
- Generate Compliance Reports

Key Benefits

- Database intrusion detection and prevention
- Protect Database as a Service (DBaaS) platforms
- Enhanced database auditing and compliance capabilities
- Support as many database proxies as needed
- Automated learning mode
- No Agent Installation - Less impact on your database
- Database protection for production and non-production environments

How it works

HexaTier is installed as a front-end to the database and works as a Database Reverse Proxy, effectively hiding and securing the database. Once installed, it scans the database for sensitive information in accordance with your regulatory compliance requirements, automatically setting your Auditing and Masking policies. HexaTier inspects and analyzes both database queries and database responses, making it the perfect tool for securing your database.





Supported Cloud Platforms



Supported Databases



About HexaTier

HexaTier offers a unified database security and compliance solution for multiple platforms on and off the cloud. Providing enterprises with a comprehensive platform that includes four key features of Database Security, Discovery of Sensitive Data, Dynamic Data Masking (DDM), and Database Activity Monitoring (DAM). Utilizing purpose-built, patented Database Reverse Proxy technology, the company protects against database security threats. HexaTier is the first and only solution to provide security for DBaaS platforms through a streamlined and simple solution. Headquartered in Tel Aviv with offices in Boston, MA and Irvine, CA. HexaTier secures databases for organizations globally.