

# Hedgehog Enterprise™

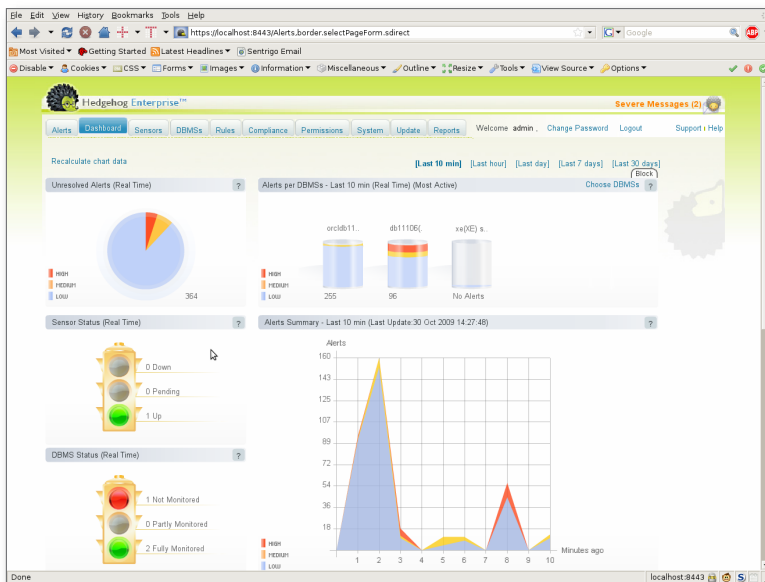
## Database Activity Monitoring and Intrusion Prevention

Database breaches and the theft of sensitive data leave enterprises exposed to risk and can not only do irreparable harm to an organization's reputation, but also result in significant costs of compliance.


Sentrigo's Hedgehog Enterprise is a host-based, software-only, scalable database activity monitoring and intrusion prevention solution, providing full visibility into all database activity including local privileged access. By protecting the database in real-time with actionable alerts and prevention capabilities, Hedgehog Enterprise allows organizations to enforce security policy and comply with regulatory requirements, such as PCI DSS, Sarbanes-Oxley, SAS 70 and HIPAA.

### Product Highlights

- Real-time alerting and prevention of attacks from external threats or privileged insiders
- Wizard-driven templates to meet compliance requirements
- Application Mapping collects database usage statistics to assist in creating custom policies
- Granular protection of sensitive data at the object level
- Virtual patching that addresses known DBMS vulnerabilities
- Central management for deployments from a single database to thousands of databases
- Minimal impact on database performance
- Software-only solution, easy to download, install, and deploy



The Hedgehog Enterprise dashboard provides an overview of database security alerts and monitoring status.

 **Download a free Trial of Hedgehog Enterprise:**  
[www.sentrigo.com](http://www.sentrigo.com)

Hedgehog Enterprise is the only solution that provides full database protection against all potential intruders regardless of location, intention or capabilities.



Hedgehog provides layers of security starting with out-of-the-box protection through compliance-driven rules to granular, highly customized policies.



#### System Requirements

##### Monitored Databases – Hedgehog Sensor:

Oracle version 8.1.7 or later, running on Sun Solaris, IBM AIX, Linux, HP-UX, Microsoft Windows

Microsoft SQL Server 2000, 2005, or 2008 on any supported Windows platform

Sybase ASE 12.5 on all supported platforms

##### Hedgehog Server:

Sun Solaris, LINUX or Windows OS, with 2 GB RAM and 1GB free disk space

##### Hedgehog Management Console:

Mozilla Firefox 2.0 or later / MS Internet Explorer 7.0 or later

### Real-Time Activity Monitoring

Hedgehog gives the IT security professional full visibility of user activity on all monitored databases. Hedgehog either issues alerts about abnormal user activity or stops it in its tracks. Policy is enforced based on a variety of parameters, including:

- Specific database objects
- SQL Statements
- User ID
- Source IP address
- Applications Used

### Easing the Burden of Regulatory Compliance

Hedgehog simplifies and accelerates the process of complying with regulations, such as Sarbanes-Oxley (SOX), PCI DSS, SAS 70, HIPAA and privacy breach notification laws. Wizard-driven processes and reports help meet key requirements, including: access to sensitive data, monitoring privileged user behavior, alerting on excessive valid activities and segregation of duties.

### Uninterrupted Operations

Hedgehog's patent-pending host-based technology is uniquely capable of monitoring privileged user access without impacting performance, without relying on native DBMS auditing or logs, and with no need for DBMS downtime.

### Key Features

- Real-time alerts delivered to the Hedgehog dashboard, e-mail or to any SIEM or system management tool via SNMP, SysLog, or direct integration
- Protects sensitive data by terminating activity based on policy violations, and quarantining users with suspicious activity
- Out-of-the-box protection against known vulnerabilities, including SQL injection, buffer overflow, and privilege escalation attacks
- Detects and blocks intra-database threats utilizing sophisticated attacks based on stored procedures, triggers and views
- Monitors databases in virtualized environments, including data access from VM to VM running on the same physical machine
- Efficiently supports remote sensors over WAN connections, by minimizing and compressing traffic between the sensor and server



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