PERVASIVE

Pervasive AuditMaster™

☑ **Compliance, Monitoring, Auditing and Reporting**
☑ **Data Access Security and Accountability**
☑ **Monitor and Log Database Activity**
☑ **User Defined Alerts for Database Events**
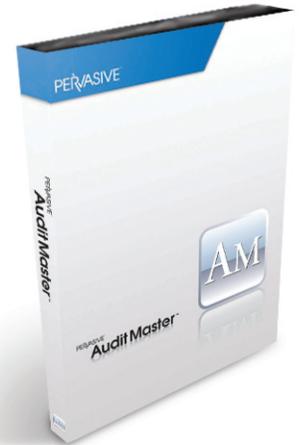
Benefits:

- Reduced risk of fraud
- Better diagnostics and support
- Easily demonstrated accountability
- No application or database changes required
- Fast implementation and low maintenance

Supported Platforms:

- Windows XP (SP2) or higher
- Windows 2000 (SP4) or higher
- Windows 2003 (SP1) or higher, including RC2
- Windows Vista

Supported Databases:

- Pervasive PSQL v9
- Pervasive PSQL Summit v10

Ensuring Application Security

The cost of a security failure can be huge. Fraud, unauthorized access to key business files, identity theft and simple user error are all examples of security failures affecting businesses. The time and expense required to repair the damage and the costs of customer dissatisfaction and revenue loss make an audit function essential in today's business applications. Whether the goal is reducing the risk of misuse and minimizing the effects of fraud or meeting increased expectations for security and privacy, businesses need to know what's happening with their data.

Pervasive AuditMaster

Detailed Audit Trail – AuditMaster logs database events such as user ID, network station ID, time and date of operation, application name, database name and table type. It also logs before and after transaction images for all updated records.

No Change to the Application – AuditMaster operates as part of the PSQL database, which means adding audit capability to existing applications requires no code changes. Because it's installed within the

PSQL database, AuditMaster is application independent and can monitor several applications and identify the original source of each database event in the audit trail.

Query and Alert Capability – AuditMaster includes a GUI for querying audit trail data, enabling customers to verify past activities, analyze patterns and trends, or supply evidence of compliance with security policy. Administrators and developers can also create alerts customized to their business rules. Alerts provide notice of specific events including creating, reading, updating and deleting data and can take the form of email, call to another application, or the startup of a new application.

Support Diagnosis and Data Recovery – Reviewing a log of database events can be a quick way to determine how an application got into a problem state. Since before and after images are stored for all changes, database rollback and fine-grain point in time recovery are possible by undoing changes captured in the audit trail.

PERVASIVE AuditMaster™

Know Who's Doing What to Your Data When, Where and How

Database access control is never enough because it provides no protection from accidental errors or intentional fraud. Accountability without audit is difficult to prove and recovering from fraud without audit is nearly impossible and always expensive. AuditMaster makes both simple without requiring changes to the code or database. Businesses can get data access security and accountability quickly, easily, and with very low maintenance overhead.

APPS

USERS

WEB

PSQL
DATABASE TABLES

AM

AUDITMASTER
DATABASE TABLES

Reporting

Audit Log

Alert Notification

Viewer

Admin
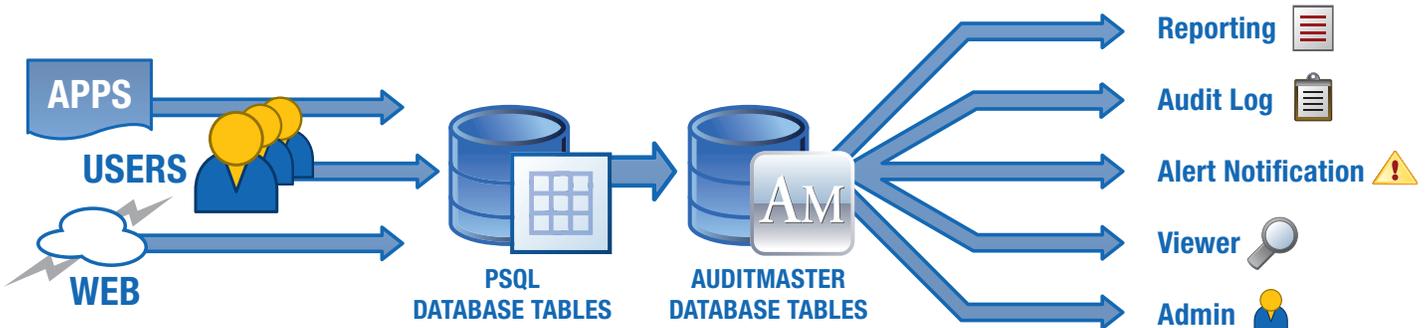
About Pervasive Software

Pervasive Software is a global value leader in data infrastructure software. The company's award-winning products enable customers to manage, integrate, analyze, and secure their critical data, providing the industry's best combination of performance, reliability, and cost. Pervasive has a diverse customer base, serving tens of thousands in nearly every market around the world. With headquarters in Austin, Texas, Pervasive was founded in 1994 and sells its products into more than 150 countries.

More Info

- To learn more about Pervasive Software and our solutions, please visit **www.pervasive.com**.
- Customer Interaction Center: For Belgium, France, Germany, Italy, Luxembourg, The Netherlands, Spain, Sweden, Switzerland and the United Kingdom, call **+800.12.12.34.34**. For any other European, Middle Eastern, African or Asian country (excluding Japan), call **+32.70.23.37.61**.

For Japan, please call **+81.3.3293.5300**, or visit **www.pervasive.co.jp**.
- To reach the North American sales office, call **1.800.287.4383**, **extension 2**.
- For Latin, Central and South America, Australia and New Zealand, call **+1.512.231.600**.

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