



## INFORMATION RISK MANAGEMENT PLATFORM

### Business Challenges

Corporations have an ongoing challenge to manage information assets without sacrificing information security and availability. The pain comes from determining what data to protect and how it is classified differently in terms of risk and business criticality. Implementing effective policies and procedures to address information security, privacy and regulatory compliance increases exponentially when data is shared by multiple groups and organizations. What management requires is a comprehensive solution that improves visibility and knowledge of database access controls, data integrity and usage patterns to prevent mishandling of information assets. Continuous monitoring, vulnerability assessment, reporting and auditing of information assets minimize business risks and improve stakeholder confidence.

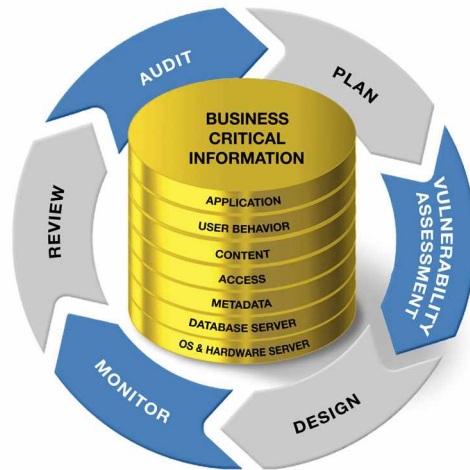
## IPLocks Value

- 🔒 Reduces risk by proactive risk management
- 🔒 Secures corporate assets through database assessment, continuous monitoring and audit analysis
- 🔒 Increases efficiency, accountability and cost savings through automation and best practices
- 🔒 Reduces liability exposure through automated security policy management
- 🔒 Monitors, alerts and deters security breaches that could negatively affect the business
- 🔒 Improves visibility and manages access controls through ongoing monitoring
- 🔒 Minimizes negligent or suspicious activities through monitoring user behavior
- 🔒 Improves data privacy and accuracy by understanding who, what, where and when
- 🔒 Supports audit requirements and compliance reporting

## IPLocks Solution

IPLocks Information Risk Management Platform provides a complete information security management platform which protects business continuity, preserves company brand equity and eases the pain of corporate governance. IPLocks secures critical information assets from negligent and malicious acts. It alerts management to operational risks by proactively adjusting risk profiles based on evolving business conditions. IPLocks is a unique, non-

invasive platform for comprehensive database security that addresses all aspects of the database risk management model, the seven-layer database security model and ISO 17799. IPLocks automates business and security processes, distinguishes normal



from suspicious usage activity, assesses patches and configuration settings, tracks the - who, what, when and where - of activities and audits for activities in the context of which they occurred.

## IPLocks Information Risk Management Platform

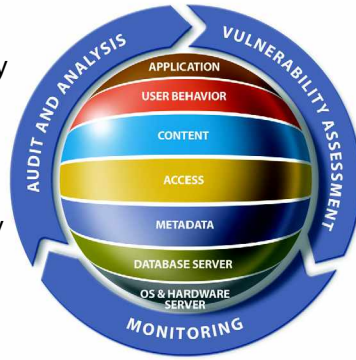
**Vulnerability Assessment** – IPLocks examines all known user accounts, checks permission settings, and verifies patch levels and other database configuration settings recommended by the database vendors themselves. Since enterprises are constantly in flux, the vulnerability assessment capability provides a quick and easy way to identify where management oversight and operations need improvement. Continual assessments provide a baseline for protecting operations and ensuring compliance with best practices. The configuration scorecard provides an

78%

of all data theft originates from within the corporation.



instant view of security threats by scanning databases for known vulnerabilities classified by severity level and recommends problem resolution. The IPLocks Information Risk Management Platform automates the process of tracking database vulnerabilities by capturing and comparing a time series of snapshots on the health of the databases.



does this by applying business best practices and enforcing security policies. IPLocks Information Risk Management Platform minimizes the interruption to operations from security breaches, data corruption and false positive alerts.

**Audit Analysis** – IPLocks Information Risk Management Platform identifies breaches and

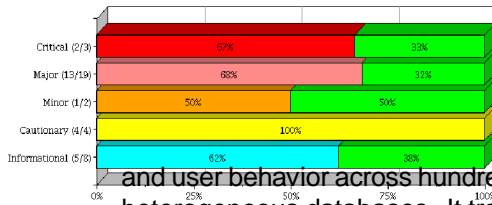
**Continuous Monitoring** – IPLocks Information Risk Management Platform protects information privacy by continuously monitoring and verifying information access

of business and application processes. IPLocks monitors databases for permissions, content, metadata and user behavior across hundreds of heterogeneous databases. It tracks who, what, when and where a change has occurred, alerts on suspicious behavior, and archives changes for compliance and forensic investigation. Continuous database monitoring and good business practices provide a means to address the challenge of distinguishing inappropriate malicious behavior from normal use. It

DB Score: 32 out of 100  
Run Time: 2005/02/03 03:44

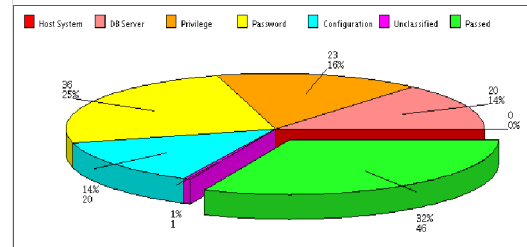
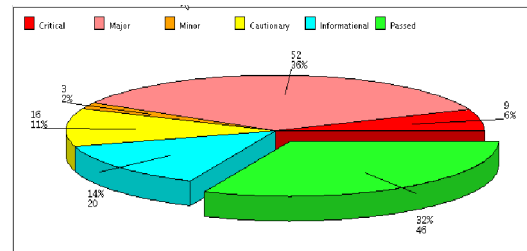
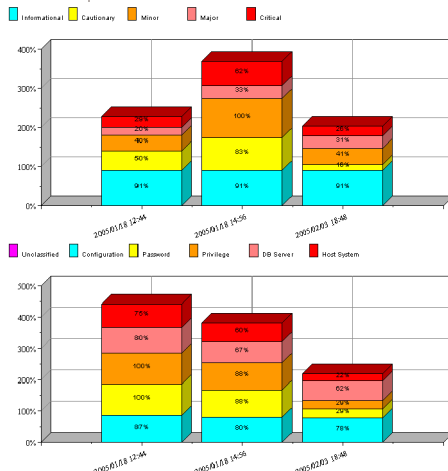


Severity Summary



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## **Comprehensive Information Security Solution**

🔒 Improves visibility and access controls while protecting information assets

## **Minimize Information Risk**

🔒 Manages information risks through customer-defined policies

## **Protects Business Critical Information**

🔒 Resilient and reliable platform that minimizes the interruption to operations from security breaches while increasing efficiency and response time

## **Eases the Pain of Regulatory Compliance & Audits**

🔒 Reduces regulatory costs and improve confidence through assessment, monitoring and comprehensive reporting

## **Improves Corporate Confidence**

🔒 Protects information assets and minimizes the risks for data exposure



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IPLocks, Inc. protects business continuity, safeguards company brand reputation and eases the pain of corporate governance by securing critical information assets from negligent and malicious acts. The IPLocks Information Risk Management Platform alerts management to information risks from security and business policy violations, attacks on data, compromised structural integrity and information theft, which other security solutions fail to detect. IPLocks secures business critical data for financial services, telecommunications, media services, healthcare, public utilities and other industries. Founded in 2002, San Jose, California-based IPLocks is a privately held global corporation with customers throughout North America, Asia Pacific, South America and Europe. For additional information, visit [www.iplocks.com](http://www.iplocks.com).

