

DbProtect

DATA SECURITY PLATFORM

DbProtect is a data security platform that uncovers database configuration mistakes, identification and access control issues, missing patches, or any toxic combination of settings that could lead to escalation of privileges attacks, data leakage, denial-of-service (DoS), or unauthorized modification of data held within data stores (relational databases and Big Data). Through its multi-user/role-based access, distributed architecture, and enterprise-level analytics, DbProtect enables organizations to secure all of their relational databases and Big Data stores throughout their environment, on premise or in the cloud.



Benefits

DbProtect: Complete Database Security Platform

Through its multi-user/role-based access, distributed architecture, and enterprise-level analytics, DbProtect enables organizations to secure all of their relational databases and Big Data stores throughout their environment (on premise or in the cloud).

Complete, Accurate, and Intuitive Data Security Solution

Automated inventory testing, information gathering and analysis empower you with the intelligence to harden the security of your data stores.

Distributed Architecture to Accommodate Large Enterprises

The World's first data security assessment solution that is designed to meet the scalability demands of large organizations with thousands of data stores.

Manage Data Security Assessment Results and Remediation Efforts

Facilitates closing the loop from initial discovery of relational databases and Big Data stores to fixing vulnerabilities and policy violations.

Monitors Database Activity for Security Violations

Identifies and alerts on unusual or suspicious behavior to help correlate with other network events.

Complementary and Compatible Security Solution

With a focus on relational database and Big Data platforms, our solutions provide everything organizations need to factor these critical technologies into their existing security management, risk mitigation, and compliance efforts.

Continuously Updated Data Security Knowledgebase

ASAP Updates - Extensive and continuously updated analytics and knowledgebase of relational database and Big Data security best practices, configuration settings, and vulnerabilities.

Discover

Our data security solutions provide a complete inventory of data stores along with their respective objects, users and enabled security features within your organization.

- Easily review all of the accessible assets, user access levels, and security feature usage throughout your environment.
- Identify and highlight recently added, rogue or missing data store installations and objects.
- Quickly ascertain the configuration state of all your data stores (relational or Big Data).

Assess

Our products examine relational databases and Big Data stores for configuration mistakes, identification and access control issues, missing patches, or any toxic combination of settings that could lead to escalation of privileges attacks, data leakage, denial of service (DoS), or unauthorized modification of data.



We provide unique, agent-less, unauthenticated (network port inspection), and authenticated (credentialed) assessment approach with no impact on the target data store. This multifaceted approach provides an accurate assessment of the security of relational database or Big Data store.

We also include a comprehensive and continuously updated library of relational database and Big Data store vulnerability and security configuration issues backed by SpiderLabs. Through built-in and customized policies, users can examine data stores for Vulnerability, Configuration, and User Rights issues.

Report

Our product reports and dashboards provide a consolidated view of vulnerabilities, threats, risks, and compliance efforts across heterogeneous data store environments. They empower organizations to document their current status, demonstrate progress, effectiveness, and operational efficiency. Through our reporting and analytics platform, organizations can evaluate trends, and drill down for a detailed view of each individual database, group of databases, or databases of specific business units or groups within the enterprise.

