

Database security solution audits risks in minutes

Databases hold an organization's "crown jewels" of customer information and intellectual property. Traditional security controls are no longer sufficient in protecting these high-profile targets from attacks.

Global and local data privacy and security regulations and a constantly changing attack surface are forcing organizations to expand upon their basic data compliance checklist. To embrace a more data-centric security program, database protection needs to be a more deliberate component.

The database security audit and assessment scanner of choice

When it comes to a purpose-built database security scanner, LevelBlue AppDetectivePRO is easily the choice of security practitioners looking for in-depth database scanning. Where other vulnerability assessment solutions scan for known vulnerabilities and patch levels, LevelBlue AppDetectivePRO goes deep and provides thorough insights into the database risks.

LevelBlue AppDetectivePRO identifies vulnerabilities, configuration mistakes, identification and access control issues, missing patches, and any toxic combination of settings that could lead to escalation of privilege attacks, data leakage, denial-of-service (DoS), or the unauthorized modification of data held within databases.

With a simple setup and an easy-to-use interface, you can identify, assess, and report on the security, risk, or compliance posture of databases on-premises or in the cloud – in minutes. With its focus on database assessment LevelBlue AppDetectivePRO will enhance the effectiveness of your application and network vulnerability scanning toolkits.

Depth of coverage

Databases are complex with each database vendor offering different feature sets for password controls, authentication, user administration, security, and more. These features can change between database versions making it challenging for organizations to ensure they maintain secure configurations. LevelBlue AppDetectivePRO provides unrivaled database security intelligence to help organizations meet this challenge head on.

Identify What You Have First

Protecting something you do not know about is impossible. LevelBlue AppDetectivePRO helps organizations discover databases along with their respective objects, users, roles, enabled security configurations, and sensitive data.

Benefits

- Save up to 100 staff hours per database audit avoiding need for manual scripts, raw data analysis, and research
- Identify over-privileged access that could lead to exploit and data exfiltration
- Access database security best practice policies that help address requirements for CMMC, PDPA, APRA CPS 234 and many more
- Validate database security controls against industry frameworks like CIS and DISA STIG
- Gain unparalleled intelligence and stay current with monthly knowledgebase updates powered by LevelBlue SpiderLabs

Assess without the need to be a database expert

Knowing what you have is the starting point. Assessing for security weaknesses is next. LevelBlue AppDetectivePRO examines databases for vulnerabilities, misconfigurations, over-privileged users, missing patches, and more. LevelBlue SpiderLabs, our world-renowned team of security researchers, works closely with the security community and database vendors to keep AppDetectivePRO updated in-depth database security intelligence, enabling your staff to apply this research right away.

Gain database security intelligence

LevelBlue SpiderLabs maintains the most continuously updated and extensive database security knowledgebase in the industry. With over 5,000 specific database checks, organizations have confidence in the depth of our experience to assess the security of their databases.

Database security intelligence that helps you save valuable time to assess, research, and remediate issues

- Custom policies allow organizations to assess broadly or to a subset of controls to verify configuration requirements and compliance standards

Know all your privileged users not just the database administrator

Going beyond policy-based assessment, LevelBlue AppDetectivePRO can unravel the complex web of user privileges to help you identify over-privileged access to sensitive data and critical functions. This helps you understand who has access to what, and how they were granted that access (i.e. if that privilege was granted directly, through a role or a nested role).

- Extends needed user entitlement reviews to the database
- Helps organizations limit risk to unauthorized access to sensitive data and enforce principle of least privilege

Review and report what is important to you

LevelBlue AppDetectivePRO provides multiple reports and export formats for all levels of an organization that needs to see the results.

- Send the summary report to VP or director to quickly understand the database security posture
- Export results to CSV for review to include in corporate report or presentation formats
- Provide the detailed results to your administrators to review and start remediation

"As a technology-agnostic consultancy, we continually review the market to ensure we are using the best tools. In all our time in business, we haven't found one as effective as AppDetectivePRO."

President, North American Security Consulting Firm



Easy to use interface to review results of policy scans and report on them.

Customize your policy to meet the needs of your compliance standards.



LevelBlue

Contact us www.levelblue.com