

Datasheet

April, 2018

Omega DB Scanner TM

Professional Edition

For Oracle Database, with Splunk SIEM support!

**Assess the security posture of your mission-critical Oracle database!
Deliver scan records straight to your Splunk SIEM!**



Omega DB Scanner Professional - Highlights

Base Features

- Over 250 advanced in-depth controls
- Professional and quick assessment of DB security posture.
- Rich and intuitive GUI
- Easy and simple operation
- Quick and minimal setup
- Agentless and read-only DB Scan
- Unicode character set support

Advanced Features

- In-depth view of Oracle security combining:
 - Account Status
 - Role hierarchy
 - Full audit syntax support
 - Public privilege highlights
- Effective privilege evaluation (with role hierarchy)
- Account based evaluation [roles optional]
- Intelligent Scan - ex. Audit of system privileges by effective privilege
- DB repository storage for scan configuration and results
- Scan Comparison - Run vs. Baseline
- Transactional Comparison

Integration

- Interface to Splunk

Made for

- Information Security Officers/Managers
- Internal/external auditors
- Database/system administrators
- Security professionals and consultants

Omega DB Scanner is a security auditing tool and vulnerability assessment scanner for Oracle databases.

It has been designed to give the user the **automated knowledge** in performing the complex task of assessment, evaluation and improvement of the security posture of his mission critical Oracle database. The above task combines two major components:

- Oracle database security knowledge
- Oracle programming skills

Omega DB Scanner will allow you to scan your Oracle database security posture on important security areas like:

- Authorization of Privileges
 - System Privileges
 - Object Privileges
 - Role Privileges
- Audit settings
- Authentication
- User Profiles
- System Parameters - security related
- Backup and Availability
- General Security
- ...and more

Omega DB Scanner provides a high level of customization in regard of the target database environment and allows the user to define tailored exceptions (authorizations) on each control.

Omega DB Scanner can be virtually used by any organization that uses an Oracle database and it is looking to implement database information security compliance standards, best industry practices and strong internal security controls.

Introducing Omega DB Scanner Professional Edition

Omega DB Scanner is an out-of-box, software-only solution. The Professional Edition features a Client-Server model, in which the Repository that contains the scan configurations and results is the Server, while the desktop[s] where the application is installed are Clients. Target databases are scanned from the application and results saved to Repository.

Run the whole scan set on the target database, or just run a single vulnerability scan, the assessed result in both summary and full will give you a clear picture of the scanned items security configuration, helping user taking corrective measures or allowing him to define proper authorizations.

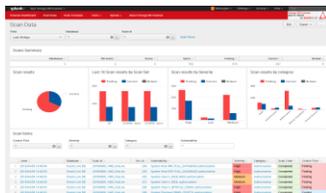
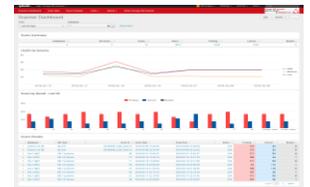


Use the scan comparison feature to highlight changes between two different scans, changes that are evaluated at each control between current run and the baseline. Automatic (transactional) comparison is also performed at the repository level for every stored vulnerability scan, versus the previous scan result of the same.

Omega DB Scanner is not just a vulnerability security scanner, but also an inventory of your Oracle database's security posture.

Integration - Interface to Splunk

Send your scan records straight to Splunk SIEM from Omega DB Scanner; thus enabling storage of your scans results in a central location, visualization and quick access of scan data history.



Monitor and assess the security posture of your Oracle database via the graphical interface of our next solution **Omega DB Scanner App for Splunk***, running on top of the Splunk system.

* Omega DB Scanner App for Splunk is a Splunk Application made by DATAPLUS and is free to all Omega DB Scanner users!

Compatibility:

- Target database Oracle database 10g R2 - 12c R1.
- Target database OS Target database OS independent.
- Application All Win NT-based systems.

Contact us

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