Datasheet

March, 2020

Omega DB Security Reporter ™
For Oracle Database

Assess and report the security posture of your mission-critical Oracle database!

Omega DB Security Reporter - Highlights

Main Features

- Professional assessment and reporting of Oracle Database security posture.
- Full visibility on all:
  * Privileges
  * Audits
  * Password Profiles
- Multiple Databases
- Rich and intuitive GUI
- Easy and simple operation
- Quick and minimal setup; no third-parties
- Agentless and read-only DB access
- Report Exporting in Pdf/Xls/Rtf/Txt/Htm
- Fully standalone
- Unicode character set support

Advanced Features

- In-depth assessment of Oracle Database security combining:
  - Account Status
  - Role hierarchy
  - Audit (Traditional) syntax support
  - Public privilege highlights
- Effective privilege (through role hierarchy)
- Account based evaluation (roles as optional)
- Intelligent Scan - ex. reporting on System Privilege Audits by effective privilege
- Report Comparison - Target vs. Baseline
- Overall (unified) Security Reporting
- Pre-defined unified Templates

Made for

Information Security Teams, Internal/External Auditors, Oracle Database Administrators, Security professionals and consultants

Omega DB Security Reporter is a security auditing and software-only solution for Oracle databases.

It implements quick reporting, visualization and documentation of the security posture of your Oracle database on the following security areas of top importance:

- Privileges
  - System Privileges
  - Object Privileges
  - Role Privileges
- Audits
  - System Privileges
  - User Statements and Shortcuts
  - Object Privileges and Statements
- User Profiles
  - Password Resources

Omega DB Security Reporter provides detailed, integrated, categorized and evaluated results on the important issues above, thus relieving the security personnel from the big technical burden of this complex task.
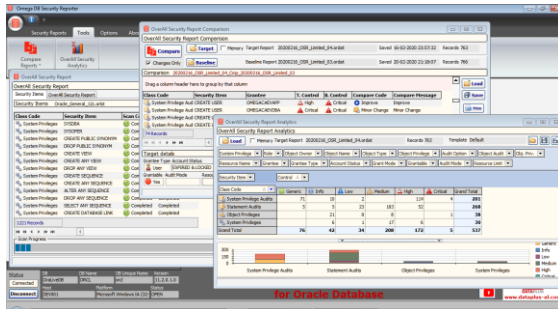
The inter-relations of Oracle security are presented to the user in flexible application forms, where the assessed security items are visualized by user-friendly data-aware components.

Reports Comparison of type Target vs Baseline pushes for cutting-edge Change Management of the assessed Database security configuration items.

Omega DB Security Reporter can be virtually used by any organization that uses an Oracle database and it is looking to implement and/or strengthen its security following best compliance standards, industry practices and internal security controls.

Introducing Omega DB Security Reporter

Omega DB Security Reporter is an out-of-box and software-only solution for Oracle Databases. It is a SQL–PL/SQL network assessment tool, implemented as a Windows Application, a simple client-side solution that is just deployed (no installation) on the user's PC, configured in few minutes, and ready to assess and report on the security posture of your Oracle databases.
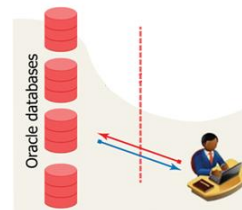

Compliance

Performs most controls of Oracle Security Checklists: CIS, STIG-DISA, SANS

Addresses requirements from IT Security Frameworks/Standards, like:
ISO 27001/2, ISACA (Cobit), PCI-DSS, HIPAA

Quick Deployment and Run

- Download and Uncompress
- Run the Application
- Create first target database entry
- Connect to the target database
- Load the Oracle General template and run

(simplest) Architecture

A two-tier, Client-Server model, the Application directly connecting and assessing the target Oracle database. Fully standalone (runs from USB).

Report Comparison

Reporting alone is unable to provide a clear view on the next item most important behind report itself: Change Management of the security posture. Use the Report Comparison to highlight and categorize the changes between two different reports - Target and Baseline.

Unified Reporting & pre-defined Templates

Pre-defined templates for Overall (unified) Security Reports are available:

Oracle General 12c – over 1200 controls
Oracle General 11g – almost 900 controls

Compatibility

Database	Oracle Database 11g R1 - 19c
DB OS	All supported by Oracle (OS independent)
Application	All Win NT-based systems

Highlights

Not just "browsing/viewing" of Oracle dictionary on security, but real assessing and reporting of the security posture of your mission-critical Oracle database!

For more information about on Omega DB Security Reporter please visit:
www.dataplus-al.com/omega-db-security-reporter

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