

THE ENCRYPTION WIZARD

FOR ORACLE

Database Encryption Software for the Oracle RDBMS

FACT SHEET

I. Product Description



The Encryption Wizard for Oracle is a sophisticated database encryption tool designed exclusively for the Oracle RDBMS. Through an easy-to-use Java interface, the Encryption Wizard allows you to encrypt database data at the schema, table, or column Level. Along with powerful and fast AES & DES3 Encryption features, the Encryption Wizard for Oracle also provides auditing, management, and authentication modules thus making the Encryption Wizard the most secure database encryption tool on the market today. The Encryption Wizard for Oracle also ships with a rich API library to assist developers in the migration and creation of secure encrypted database applications.

II. Features

- Platform-independent Java GUI interface and installation procedure.
- Encryption key-caching technology for the fastest encryption engine in existence.
- The ability to encrypt number and date data.
- Dynamic intelligent decrypted views for easy application migration.
- Sophisticated, yet easy-to-define, Restricted User Lists for security.
- Optional authentication passwords to thwart hackers and in-house threats.
- Advanced auditing features to log access to encrypted data.
- Decrypted function index creation for large table support.
- Small database footprint requiring no intrusive SYS-owned objects or external links.
- Advanced encryption key backup and recovery features for remote key storage.
- Utilizes Oracle's AES & DES3 certified cryptology algorithms to insure compliance.
- Configurable Management Reports to track encrypted data and its access by users.
- Offered with cost-effect support, training, and customization services.

III. Requirements

The Encryption Wizard for Oracle is the only platform-independent database Encryption tool in existence and will run on all Oracle RDBMS versions 8.1.6 and above, and thus supports any Unix, Linux, or Windows environment. The Encryption Wizard User Interface does require the Java JRE 1.3 or higher — this JRE automatically ships with all Oracle 9i installations. The Encryption Wizard API Library does not require the Java JRE.

IV. Conclusion

The Encryption Wizard for Oracle is the only database encryption tool in existence designed for the Oracle RDBMS — thus the only encryption software optimized for Oracle databases and written by experts who understand Oracle software development. This is how we can offer the most advanced database encryption software at a price far lower than other offerings. Feel free to browse the Encryption Wizard home page and download a fully-functional evaluation copy of the Encryption Wizard for Oracle.

http://www.relationalwizards.com/html/database_encryption.html

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