

# ORMIS J2EE



## ORACLE Forms/Reports to Java (J2EE) Migration

ORMIS-J2EE is a service for migration of Oracle Forms, Reports, menus and PL/SQL libraries to Java/J2EE technology using automated migration tools.

The ORMIS-J2EE migration approach offers the following advantages:

- Realize productivity from a modern pattern-based, model-driven development technique over manual coding of Java artifacts.
- Supports extensive library of preferences that can be set to provide a corporate 'look and feel' across all generated applications.
- Applications can be reshaped by quickly changing parameters and regenerating without recourse to manual coding
- Potentially achieve an 85% reduction in the time required to manually perform the same migration analysis of Oracle Developer modules
- Implement a recognized, Service Oriented Architecture (SOA), including conversational Web services, page flows, business logic control layers, application, Web and Enterprise Java Bean projects, all without necessarily having to write a single line of code.
- Remove the risk of error associated with tedious "eye-balling" of legacy source code and other security risks associated with manual coding
- Obtain full ownership rights on the migrated applications
- Automatically enforce J2EE1.3, 1.4 standards and beyond
- Dramatically reduce annual spending on expensive and scarce development and testing resources
- Converts up to 90% of the Oracle Forms constructs to standard Java code
- Converted code is client maintainable for future enhancements and optimizations

Imex Systems Inc. provides optional post migration services like re-engineering, testing and deployment assistance.

Other ORMIS services include database migration and e-Business suite migration.

### KEY FEATURES

**Establishes a database connection via JDBC**

**Identifies and skips dead code**

**Restructures unstructured code**

**Up to 90% Automation**

**Decomposition of the schema into OO entities**

**Generates code documentation**

**Original Oracle command structures, variable names, routine names and comments are preserved in the migrated Java code**

**Generates a performance and error log**

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## Migrate to generic J2EE platform or to Oracle ADF platform

**ORACLE<sup>®</sup> PARTNER**

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