

ORACLE Forms to Java/ADF Migration Tool

- Migrate to Java/ADF



Works within JDeveloper

PL/SQL to Java conversion

No wrappers or proprietary compiled objects in the migrated code

Key Features

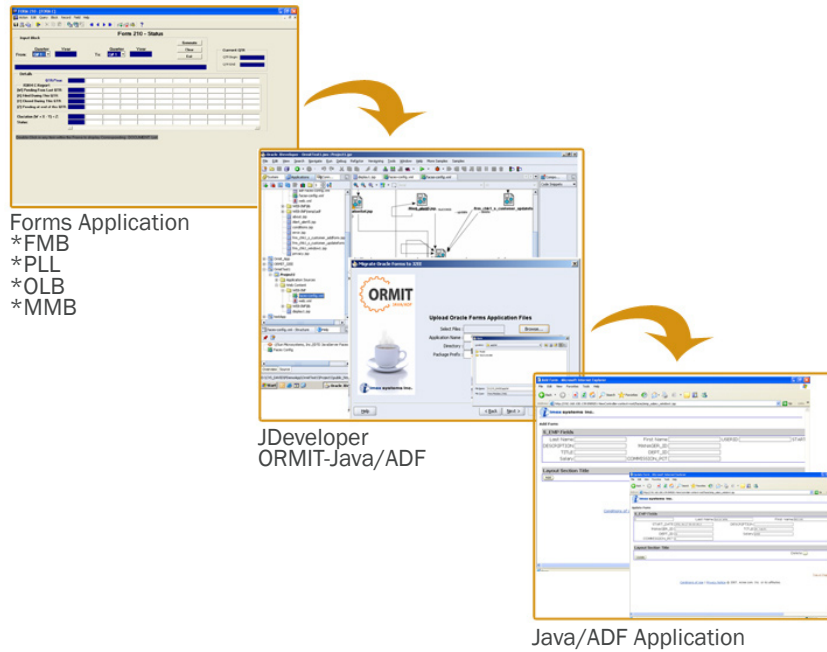
- 100% Java and ADF compliant
- Free from run-time dependencies
- MVC Architecture
- Choice of frameworks such as ADF, JSF, JDBC and EJB3.0
- Original Oracle command structures, variable names, routine names and comments are preserved in the migrated Java code

The ORMIT-Java/ADF migration tool from Imex Systems Inc. provides a cost-effective and efficient way to migrate existing Oracle Forms applications to Java/ADF.

ORMIT-Java/ADF uses a proven methodology, an automated migration process and is based on robust MVC architecture.

ORMIT-Java/ADF is the most comprehensive tool available today that can easily and quickly migrate Oracle Forms applications to 100% Java.

The resultant code does not contain any wrappers or compiled objects making it fully maintainable by the customers.



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ORMIT-Java/ADF is a powerful Oracle Forms migration engine, fully integrated into Oracle JDeveloper. It empowers the user to migrate their client-server applications into cutting edge J2EE technologies.

ORMIT-Java/ADF generates application components compatible with JDeveloper's internal model to ensure that the J2EE artifacts are correctly synchronized with the views and editors in JDeveloper. The user has full control over the migration process and is able to implement a migration strategy upfront, including a choice of frameworks such as ADF, JSF and EJB3.0. A user-friendly wizard captures user preferences and enables the migration process to be customized before it begins.



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With ORMIT-Java/ADF, you can be assured that the generated code is based on open, industry standards and free from run-time dependencies.

ORMIT-Java/ADF converts PL/SQL to Java and maps the inheritances and relationships of the business logic framework, decompose the client-server code into object-oriented code and separates the business logic into multi-tiered enterprise Java code.

ORMIT-Java/ADF provides a powerful utility to map PL/SQL code to the corresponding migrated Java code.

During the migration process ORMIT-Java/ADF generates the code that enables the identification of duplicate code and the implementation of object-reuse, and Service Oriented Architecture (SOA).

ORMIT-Java/ADF is built on a proven methodology for legacy forms migration and leverages the experience of the migration professionals at Imex Systems who have performed many successful Forms migration projects.

ORMIT-Java/ADF provides a comprehensive migration log file documenting its decisions and actions. This audit trail ensures that the user is in control and that ORMIT-Java/ADF's high degree of automation is fully transparent. Developers benefit from higher quality and maintainability of the resulting, converted application code. ORMIT-Java/ADF is fully backed by Imex System's experienced professional services team.

ORMIT-Java/ADF reduces the time required to perform the migration of Oracle Forms applications up to 70%. The process minimizes the need for manual inspection of legacy code and achieves further time savings by the combination of automated application analysis, the comprehensive language parser, the opportunities for user customization and the code generation engine which is an extension of Oracle jDeveloper.

If customers need help, Imex Systems Inc. provides optional Forms to Java migration consulting services for re-engineering, testing and deployment assistance. Imex Systems Inc. can also provide end to end Forms to Java migration service.

Other migration tools from Imex Systems Inc. include legacy Forms & Reports upgrade to 10g, and Migration of Reports to BI Publisher.

Contact us today for a demo or further details.

<http://formstojava.imexsystems.com>



ORACLE
Validated Tool

ORACLE PARTNER