

# ORACLE Forms & Reports Upgrade Tool



Make Forms Applications SOA ready

Simple licensing with no limit on number of users

Reduce cost and time of upgrade up to 90%

## KEY FEATURES

- Fully Automated Batch Migration
- User Definable Graphical User Interface
- Convert V2 Triggers to PL/SQL Mouse Navigation Support
- Standardized Predefined Interface across All Forms
- Optimize PL/SQL
- Trigger, Object and Property Wizards
- Full Migration Log and Audit Trail

## UPGRADE FORMS AND REPORTS TO 10G/11G

ORMIT-Forms is a comprehensive, powerful yet easy-to-use tool available in the market today for migration of Oracle Forms and Reports to 10g. It uses a proven methodology and an automated process to achieve an error free migration.

ORMIT-Forms helps upgrade Character and Client Server versions of Oracle Forms (V2.3/3.0/4.5/6.x) and Reports (SQL Report Writer V1.1 / SQL \* Reports V1.0 / Developer Reports V2.5) to Oracle Forms and Reports version 10g (Web-enabled).

ORMIT-Forms allow Developers to migrate their Forms to new versions without changing any business rules or logic, eliminating the need for application documentation prior to the upgrade.

ORMIT-Forms helps preserve the look and feel of the existing application or provide a modern user friendly graphical user interface with mouse navigation.

The Project Impact Analysis module quickly determines the dependencies between the objects and provides the users with a defined project path and recommended upgrade process path.

The migration process using ORMIT-Forms is highly automated. The post-migration enhancements, re-engineering and maintenance are also automated to a greater degree thus saving substantial time and related project resource costs.

The entire migration process using ORMIT-Forms strictly adheres to Oracle's recommended best practices and processes. It does not introduce any proprietary code. The intuitive and easy-to-use user interface provides for a low learning curve. Anyone familiar with Forms Builder can easily start using ORMIT-Forms in just a few hours after initial training by C3 Alliance Technology.

ORMIT-Forms allows for **multi-language upgrades**. It has been tested on many different languages including French Canadian, Japanese and Arabic (among others).

A powerful **Comparison Utility** provides an option to compare and extract the differences between older version code and migrated Form code in Triggers and Procedures, saving the development team the time and effort required to look for differences long after the upgrade is finished.

ORMIT-Forms allow Developers to address upgrades to multiple forms in one step. Post-migration fixes can also be made to all or a selected set of forms simultaneously, resulting in significant time savings.

**Organizations can procure ORMIT-Forms and do migrations in-house, after initial training and consulting services by C3 Alliance to get the project started and then continue the project without dependency on external consultants.**



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With ORMIT-Forms, users can simulate the migration process and generate a pre-migration check report. This report allows tweaking of the actual upgrade process and increases the automation level.

A migration report is generated at each step of the migration. This documentation allows users to revisit changes long after the upgrade is done. In addition, ORMIT-Forms places a date and time stamp for code level changes made.

ORMIT-Forms provides value at each step of the migration project – Pre-migration Analysis, Migration, and Post-migration.

Enhancement. It is extremely useful in re-engineering and maintenance of applications after the migration.

#### 01 ANALYSIS AND PLANNING

- Pre-migration report
- Simulated migration
- Configuration Options
- Re-apply migration settings
- Convert V2 style triggers
- Determine the order of migration

#### 02 MIGRATION

- Migrate forms, reports, PLLs, menus to 10g from any older version
- From character or client server to web or character mode
- Generate migration documentation
- Track changes
- Generate Oracle compliant code
- Adhere to Oracle's recommended best practices
- No need for application documentation
- No change in business logic
- Handles all canvas types
- Multi-Lingual capability

#### 03 RE-ENGINEERING

- Comparison Utility
- Property, object, trigger wizards
- Powerful find and replace
- Mouse navigation
- Scroll bar
- Attach/detach libraries/packages/objects
- Apply multiple changes to multiple forms at once
- Change screen resolution

#### 04 MAINTENANCE

- Date and time stamp
- Documentation
- Get updated versions
- Re-visit changes

ORMIT-Forms helps mitigate risks associated with typical upgrade projects. Using ORMIT-Forms for Forms upgrade and application enhancement makes life easier.

C3 Alliance proven Forms upgrade methodology ensures success of forms migration projects.

Other C3 Alliance Forms Modernization tools include: **Forms to Java/ADF** migration and **Reports to BI Publisher** migration.

**If you need help with Forms migration projects, C3 Alliance Consultants provide Forms migration services or a full turn-key migration.**

**Contact us for a FREE evaluation; we will gladly put you in contact with one of our Oracle Forms experts.**