

# RFGEN SOFTWARE, A DIVISION OF DATAMAX SOFTWARE GROUP, INC.

## RFgen Mobile Framework Validated Integration with Oracle E-Business Suite 12.1



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### Validated Integration

#### Oracle E-Business Suite

**Through the Oracle PartnerNetwork, partners with validated integrations are able to provide customers with standards-based product integrations, tested and validated by Oracle. Customers benefit from improved risk management and smoother upgrade capability, leading to a lower total cost of ownership and greater overall satisfaction.**

#### *Vocollect Voice Integration and Roaming Mobile Applications*

*Whether using RFgen for real-time voice integration or roaming mobile applications, its technology empowers your workforce and delivers solid results.*

#### **Company Overview**

RFgen Software, A Division of the DataMAX Software Group, Inc., is a worldwide leader in providing mobile, wireless, and voice integrated solutions with real-time and on-demand connectivity into the enterprise. The RFgen Mobile Framework is designed to easily integrate with Oracle E-Business Suite applications to extend real-time Oracle workflows to Vocollect voice-based devices, and provides true mobile (casually connected) Oracle-aware operations for roaming devices. With more than 2,600 installations worldwide, RFgen-powered solutions have a proven track record for providing the flexibility and scalability necessary to grow with your business and adapt to your changing business requirements.

#### **Integration Overview**

The RFgen Mobile Framework delivers robust integration with numerous Oracle E-Business Suite workflows without requiring any footprint on your Oracle servers. RFgen's architecture has been designed to support the rapid customization of business processes and workflows while delivering best-in-class developer productivity tools.

RFgen's integration with Oracle E-Business Suite is targeted to support real-time warehouse and manufacturing voice-directed workflows. RFgen's native support for Vocollect-enabled devices, allows Oracle-empowered businesses to voice-enable their existing mobile supply chain application workflows as well as create entirely new ones. To facilitate the integration of voice into the enterprise, RFgen has developed, tested—and now provides—numerous Oracle-enabled workflows that can be quickly introduced into your environment and adapted to meet your unique requirements.

Additionally, for scenarios requiring operations in remote locations or areas where wireless coverage is unavailable, RFgen's mobile (casually connected) capabilities are much more than simple store-and-forward screens. The RFgen Mobile Framework provides numerous built-in capabilities that support advanced mobile operations. From the easy exchange of core data with Oracle for local validation purposes, to collecting and storing the information on the device, to properly updating Oracle with guaranteed data integrity, RFgen's technology simplifies the entire process.

## Availability

RFgen-enabled solutions are available worldwide via a certified, international partner network. For more information:

Tel.: 1.916.939.4065

[sales@rfgen.com](mailto:sales@rfgen.com)

## Support

For normal office hours:

Tel.: +1.916.939.4065

[support@rfgen.com](mailto:support@rfgen.com)

For emergency or after-hours support call:

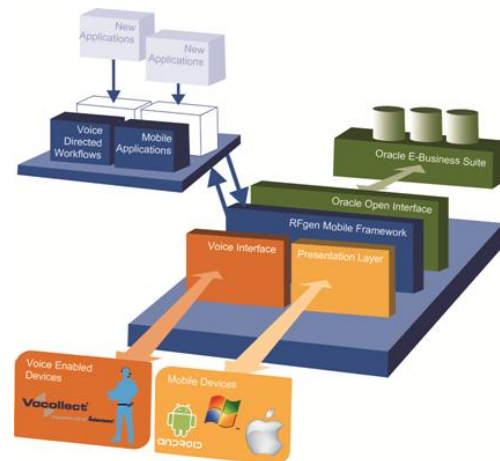
Tel.:+1.888.242.5155

## Integration Details

The RFgen Mobile Framework utilizes Oracle E-Business Suite base tables for validation and respects the existing configuration options contained within the Oracle E-Business Suite environment. All interaction with your Oracle environment take place via standard PL/SQL read-only queries and procedures coupled with standard Oracle open interface calls to submit the validated transactions to Oracle for update. This design model assures the performance necessary to drive enhanced employee/workflow productivity and provides the confidence that all Oracle E-Business Suite tasks will be properly updated. Another benefit is that it doesn't require modifications or changes to your Oracle E-Business Suite environment or source code—there is zero footprint on your Oracle Application Server.

Key Benefits of RFgen:

- Provides validated connectivity to Oracle E-Business Suite.
- Delivers real-time integration for Vocollect voice devices.
- Offers mobile application support for causally connected, roaming operations.
- Integrated development environment supports rapid customization and new workflow creation.



## Environment

*RFgen Software, A Division of the DataMAX Software Group, Inc. Environment*

RFgen Mobile Framework Version 4

*Oracle Environment*

Oracle E-Business Suite 12.1.3 (Oracle Inventory, Oracle Manufacturing, Oracle Order Management, Oracle Purchasing, and Oracle Warehouse Management)

Oracle Database 11g

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