

SKIPJACK SUPPLY CHAIN

Cipher Validated Integration with Oracle E-Business Suite



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Cipher simplifies the management of complex supply chain label printing.

Cipher is well integrated with with Oracle Warehouse Management and Oracle Mobile Supply Chain Applications.

Company Overview

Skipjack Supply Chain is a provider of supply chain integration services and business execution software for clients that demand maximum utilization of their Oracle E-Business Suite.

Integration Overview

Offered by Skipjack Supply Chain, Cipher is a label print management system designed from the ground up as an Oracle-platform-specific solution. Cipher is one of the first Linux-based barcode label print and data connectivity solution of its kind. Delivered as an easy-to-install one-rack-unit (1U) rack appliance or virtual appliance, Cipher integrates with Oracle Warehouse Management and Oracle Mobile Supply Chain Applications.

Cipher extends Oracle Warehouse Management and Oracle Mobile Supply Chain Applications by providing label print management and printing capabilities. The Oracle applications create label output and rely on third-party partners to bridge the last mile of functionality to deliver barcode labels to thermal label printers. Cipher enhances native Oracle print capabilities by providing database connectivity and advanced actions that can be used to augment the standard Oracle label dataset or call a PL/SQL stored procedure to perform a variety of tasks. Advanced actions can even be used to integrate disparate applications, such as manufacturing execution systems, with Oracle E-Business Suite.

With Cipher you can

- Print labels from Oracle Warehouse Management and Oracle Mobile Supply Chain
- Print labels from Oracle Forms, Oracle Reports, and concurrent programs
- Extend standard label datasets with query back capability
- Leverage the power of the Oracle Database to call PL/SQL stored procedures to create child print jobs, call open interfaces, use a data manipulation language (DML), and so on



Oracle E-Business
Suite

Through the Oracle PartnerNetwork Application Integration Architecture for Partners Initiative, 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.

Availability

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Support

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Integration Details

Cipher is used to print labels in an asynchronous mode. Oracle Warehouse Management or Oracle Mobile Supply Chain Applications must be configured to generate label requests from transactions. Alternatively, Cipher's PL/SQL APIs can be used to quickly add label-printing capability to custom forms or concurrent programs.

The Cipher Web-based management console is used to configure and control print services, printers, label formats, and advanced actions.

Test Environment

Skipjack Supply Chain Environment

Cipher, Version 2.4

Oracle Environment

Oracle E-Business Suite Release 12.1

Oracle Warehouse Management

Oracle Mobile Supply Chain

Oracle Database 11g Release 1 (11.1.0.7.0)

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