

CDI

SnapPay Version 3.1 Validated Integration with JD Edwards EnterpriseOne Version 9.0



A Comprehensive CreditCard Sales Order Automation and Security Solution Integrated with Oracle's JD Edwards EnterpriseOne

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Company Overview

Founded in 1991, CDI is synonymous with high-quality software solutions integrated with Oracle's JD Edwards EnterpriseOne solutions. CDI provides B2B and B2C e-commerce solutions integrated with Oracle's JD Edwards EnterpriseOne and JD Edwards World applications. Many use CDI's add-on software solutions that include ERP2Web, SnapVSS, and our integrated credit card solution, SnapPay.

Integration Overview

SnapPay 3.1 is a complete order-to-cash credit card automation and security peripheral component interconnect (PCI) solution for JD Edwards EnterpriseOne 9.0 sales orders and invoices. SnapPay has been developed to provide JD Edwards EnterpriseOne customers a secure end-to-end solution that meets their credit card payment-processing needs.

Features provided by the integration include:

- SnapPay Authorization—Authenticate credit card data and reserve funds
- SnapPay Administration—Set up, change, and maintain configuration parameters
- SnapPay Settlement—Finalize credit card transaction for payment to merchant
- Security—Enable PCI decision-support system (DSS) compliance
- A/R Collection Tool—Use for CSRs, finance, and accounting
- A/R Batch Update—Clear open A/R and create A/R batch in JD Edwards EnterpriseOne Accounts Receivable



Validated Integration

JD Edwards
EnterpriseOne

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.

Integration Details

SnapPay's interactive credit card screen integrates into the JD Edwards EnterpriseOne Sales Order Management order-entry process. A minimal change to JD Edwards EnterpriseOne Sales Order Management enables the SnapPay application to launch in case a credit card order is placed (Figure 1).

Availability
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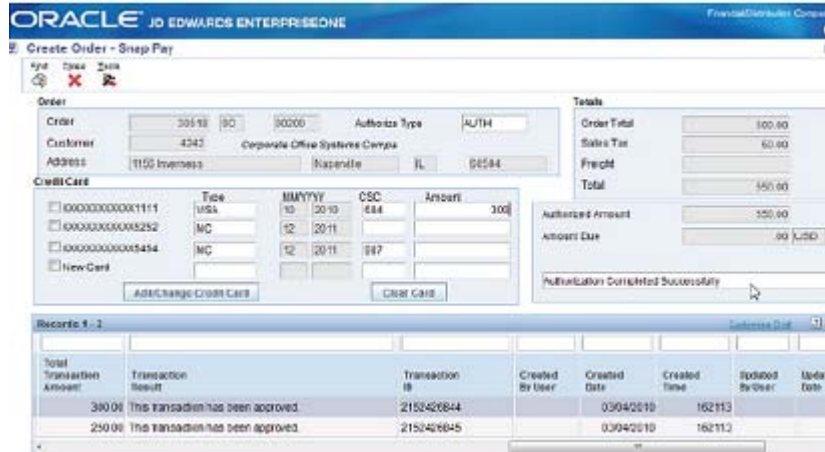


Figure 1. JD Edwards EnterpriseOne Sales Order Management launches SnapPay when a credit card order is placed.

The SnapPay application then proceeds to interact with a payment gateway to obtain authorization and provide appropriate status within JD Edwards EnterpriseOne.

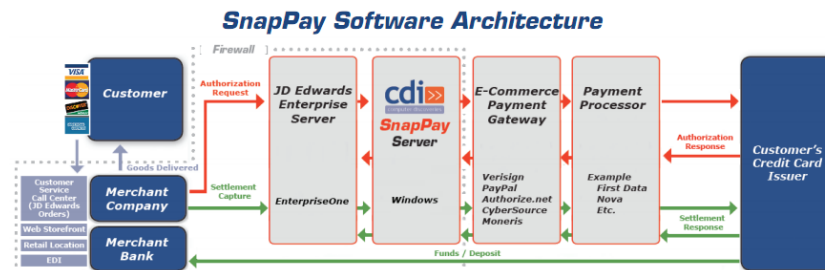


Figure 2. SnapPay architecture

Once the order is placed, the customer's business dictates the order activity rules as usual. Depending on the customer's requirement, the Delay Capture/Settlement is done by the SnapPay application based on order status. The SnapPay application finally clears the open amount on the invoice and creates A/R Batch. Both of these processes sit outside the Oracle's JD Edwards EnterpriseOne environment and run as Windows-executable batch process.

Environment

CDI Environment

SnapPay 3.1

Oracle Environment

Oracle's JD Edwards EnterpriseOne Version 9.0

JD Edwards EnterpriseOne Accounts Receivable

JD Edwards EnterpriseOne Sales Order Management

Oracle Database 11g

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