Micro Focus

Voltage Structured Data Manager Integration with Oracle E-Business Suite 12.2

Micro Focus Voltage Structured Data Manager software integration with Oracle E-Business Suite helps customers smoothly implement proactive data management strategies. The Micro Focus Voltage portfolio provides a broad range of coverage with ready-to-run archive modules. Data distribution and growth analysis reports can help identify the right mix of archive modules for your Oracle E-Business Suite environment.

COMPANY OVERVIEW

Micro Focus and Hewlett Packard Enterprise joined to become one of the largest pure-play software companies in the world. Bringing together two software industry leaders, Micro Focus is uniquely positioned to help customers maximize existing software investments and embrace innovation in a world of hybrid IT, from mainframe to mobile to cloud.

Micro Focus focuses on building, selling, and supporting software from the ground up. This focus allows the company to deliver on its mission to put customers at the center of innovation and deliver high-quality, enterprise-grade, scalable software. Micro Focus helps customers bridge the old and the new by maximizing the ROI on existing software investments and enabling innovation in the new hybrid model for enterprise IT.

INTEGRATION OVERVIEW

The increased size and unmanaged growth of data in production databases can create a range of issues, from slowing down your responsiveness to increasing costs. With Micro Focus Voltage Structured Data Manager software integrated with Oracle E-Business Suite, you can manage your production and related nonproduction databases that support the Oracle E-Business Suite environment to make sure that your business can remain responsive while keeping costs under control and meeting data retention and compliance requirements.

A common scenario, many organizations that use Oracle E-Business Suite wait too long to implement archiving and data management strategies for their application databases. This sort of reactive approach can be much more costly and difficult to implement after the business begins to experience issues. With the right data management strategy in your Oracle environment, you gain benefits in a range of areas, including application performance, long-term compliance, manageability, and infrastructure costs.

INTEGRATION DETAILS

The integration between Voltage Structured Data Manager and Oracle E-Business delivers ready-to-run archive modules corresponding to the ERP system's major modules. Each

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Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premises Oracle application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.
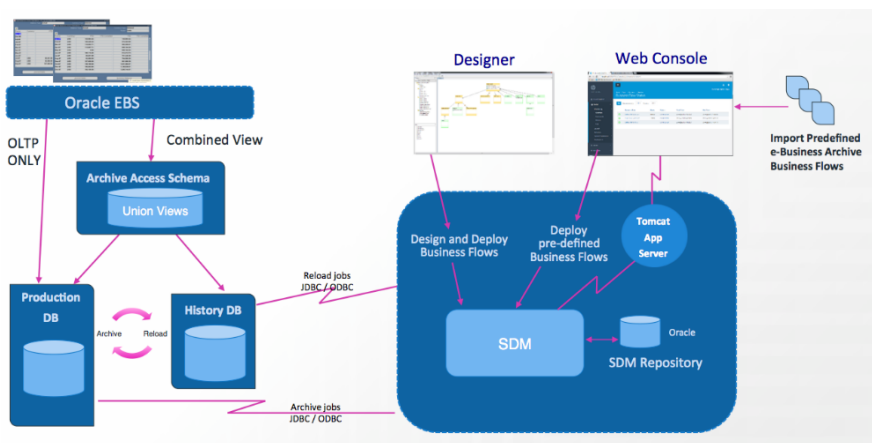
module has been preengineered and tested to comply with Oracle business rules and processes to provide data and application integrity. Modules include:

- Predefined relationships among tables comprising each business transaction
- Business rule definitions to determine data eligibility and status
- Installable runtime modules ready to run in Oracle environments
- Project file definitions for import into the designer to perform data analysis, customizations, and testing

Ready-to-run modules in Voltage Structured Data Manager address major business areas in Oracle E-Business Suite including but not limited to human resource management, financials, manufacturing, supply chain management, subledger accounting, and CRM.

Key differentiators include:
- Combined access to archived and current data in a single report or query
- Integration with security in Oracle E-Business Suite using specialized archive responsibilities
- Transparency layer generation and management
- Ability to archive while users are on the system
- Reload of data back to production tables as required

Architecture diagram showing Voltage Structured Data Manager (SDM) integration with Oracle E-Business Suite

AVAILABILITY

TECHNICAL DETAILS	
Partner Environment	**Oracle Environment**
- Voltage Structured Data Manager 7.6.5 - Oracle Database 19c - Oracle WebLogic Server 11g Release 1	- Oracle E-Business Suite 12.2.10 Modules include Oracle Payables and Purchasing, Receivables, Quoting, Inventory, Cash Management, Cost Management, Incentive Compensation Management, Fixed Assets, General Ledger, Service Contracts, Order Management, Oracle Process Manufacturing, Projects, Workflow, Work in Process, Subledger Accounting - Oracle Database 19c - Oracle WebLogic Server 11g Release 1

ORACLE
Validated Integration
Oracle Applications

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