





What's New in JD Edwards Release 26

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Business Relevance Reinvented









JDE Edwards Release 26 Update and Roadmap







Note: We will now align the Update names with the Release numbering. Beginning with this release, it will be Applications Update 26 and Tools 9.2.26.

Minimum 10 YEARS – for the next 10 years Oracle committing to enhancements of the system



Digital Platform

Digital Platform

Release 26 Empowering Users. Evolving Technologies

- Process Automation
 - · Enterprise Automation Dashboard
 - Detailed Debugging of Orchestration Form Requests
 - · Debug Orchestrations with File Inputs
 - User-defined process models & metrics
- User Experience
 - Notifications on EnterpriseOne Page Tiles
 - Widgets with User Input
 - Widgets in CafeOne
- Enterprise Integration
 - E1 Channel to Oracle Digital Assistant
 - Oracle Guided Learning for Orchestrator Studio
- No Code/Low Code
 - Form Extensions for Power Edit Forms
 - Conditional Launch of Orchestrations
 - Form Extensions for Power Edit Forms: Data

Enterprise Automation Dashboard

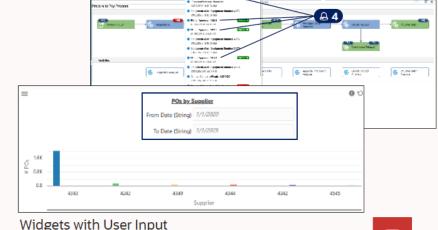


Notifications on E1 Page Tiles

Release 26 Tools 9.2.26.0

Italics = Planned

Conditional Launch of Orch



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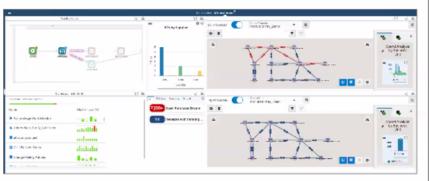


Process Automation Enterprise Automation Dashboard

Enterprise Automation Dashboard

Release 26 9.2.26.0

Consolidated view of automation systems; view, compare, and drill into process models



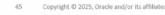
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Use an EnterpriseOne page to build a consolidated view of:

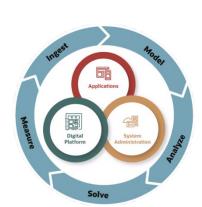
- Up to two process models
- Workflow Monitor
- · Orchestrator Health Monitor
- One View Watchlists and Widgets

Use Enterprise Process Modeler to:

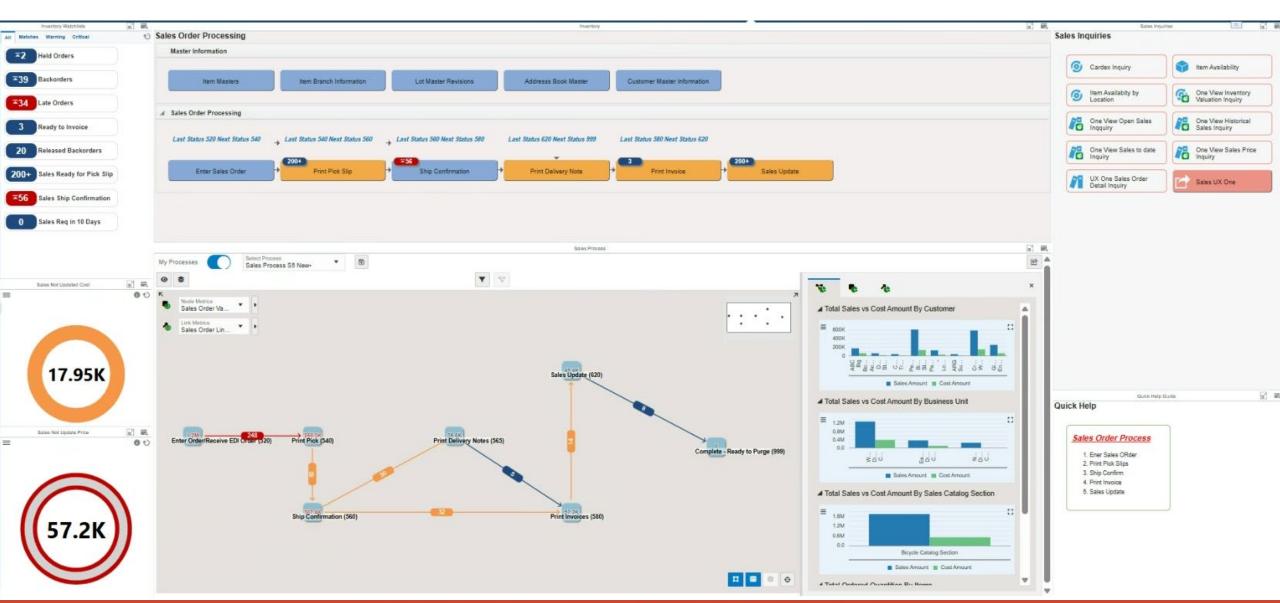
- · Create "split views" of models and snapshots
- Highlight comparisons between models and snapshots
- · Drill into query definitions and source data







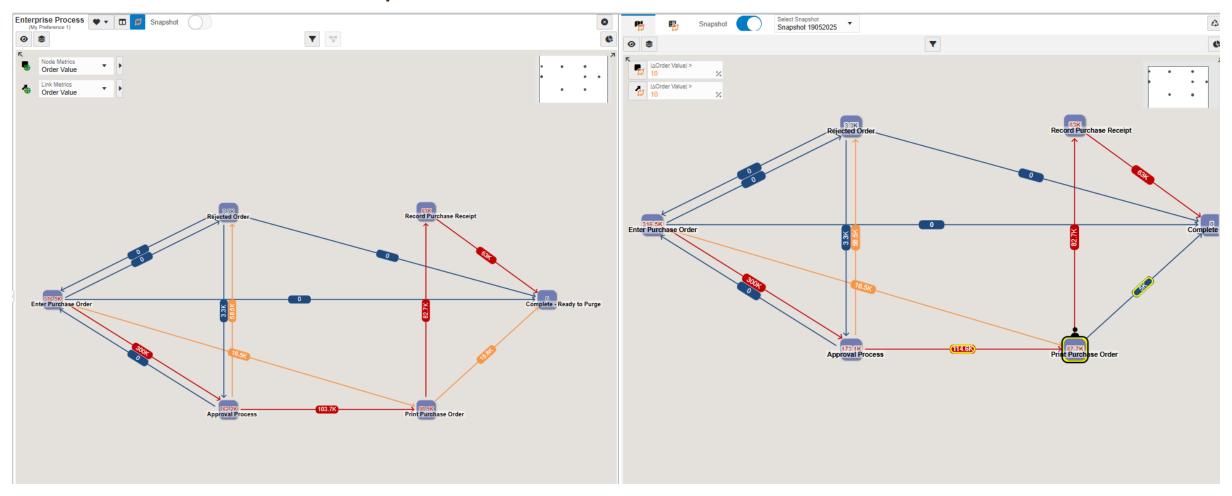






Enterprise Automation

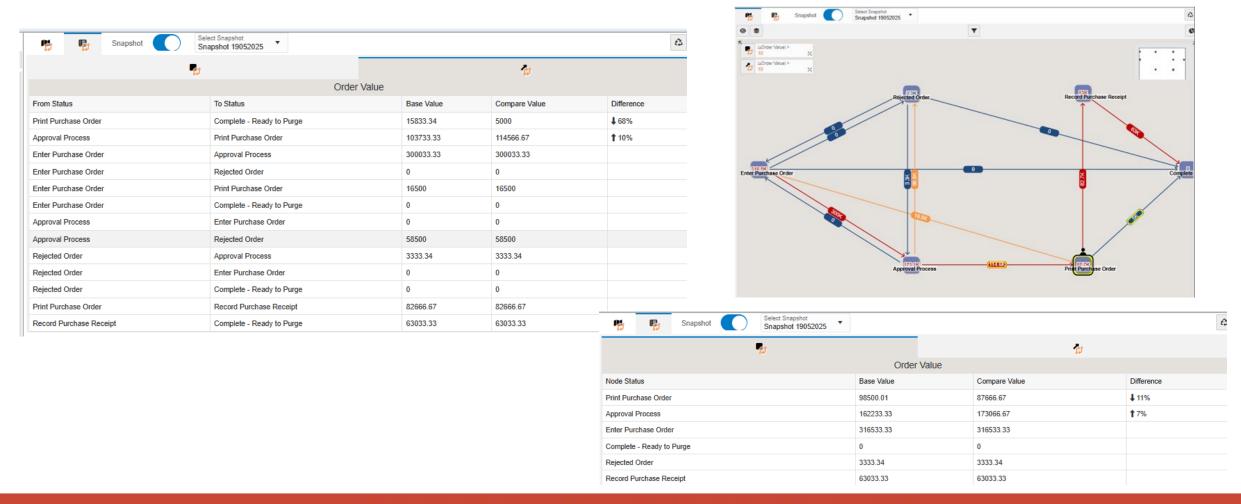
Enterprise Automation Dashboard





Enterprise Automation

Enterprise Automation Dashboard

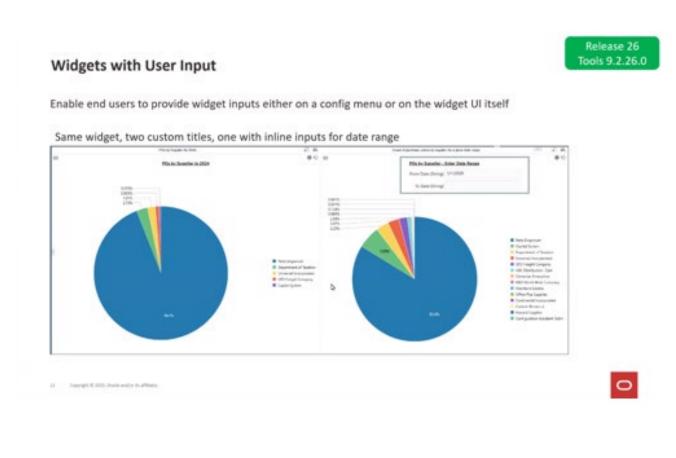




Digital Platform



Widgets with User Input





Digital Platform

Notifications on EnterpriseOne Page Tiles

Release 26 Tools 9.2.26.0

Notifications on EnterpriseOne Page Tiles

Notification messages (and assigned tasks) in the context of a business process model

Of 14 notifications, 4 are tied to the Purchase Order Approval step.



Like Watchlists and widgets, link notification subscriptions to tiles and connectors



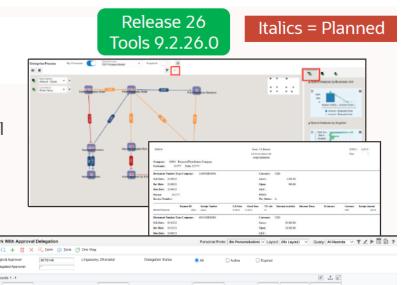


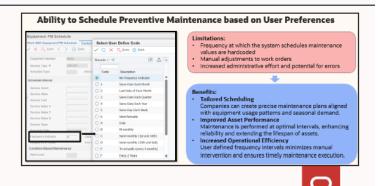
Applications

Applications

Release 26 Creating your Digital Gold

- · Simplified User Experience
 - Enhanced delegation process of Purchase Order Approval
 - Ability to Retrieve Locations from RMA Defaults Table
 - Allow Complete Processing of Zero Commission Records
- Automate Business Processes
 - Tolerance check in Partial Voucher Match
- Production Number Processing Enhancements
- Ability to Set Printer Defaults Based on Ship To Address
- Enrich Feature Functionality
 - Ability to Reprint Invoice for Held Orders
 - Ability to schedule Preventive Maintenance based on user preferences
- Enable Release Credit Holds (R42550) Program to Release Orders Regardless of Total Exposure





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Applications: Supply Chain Management

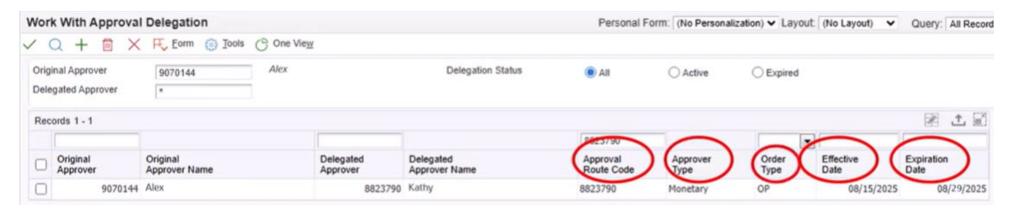
Enhanced Delegation Process of Purchase Order Approval

Delegation of Purchase Order Approvals

Release 26 UN26 (or ESU)

Key Features

- · Allow delegation of Purchase Order Approval in future date range
- · When delegation starts Reassign current purchase orders in approval to the delegated approver
- · When original approver is back Reassign current purchase orders in approval back to original approver
- · History of the purchase order in approval path





Applications: Procurement

Convert PO Approval Mobile to Progressive Web App (PWA)

Release 26 UN26 (or ESU)

Key Features

- Uplift to meet Visual Builder technical requirements for progressive web apps (PWAs)
- · Render through a URL for PO approval processing on
 - Smartphones
 - Tablets
 - Desktops

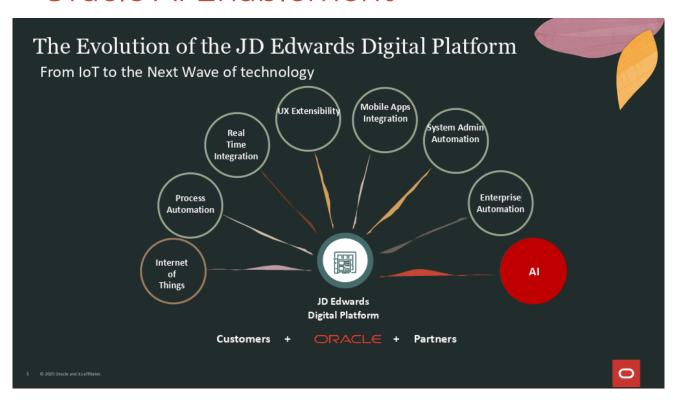




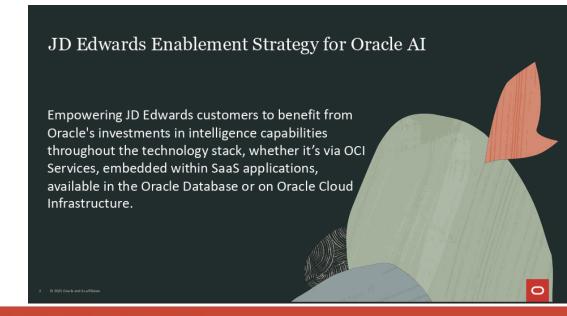
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Oracle Al Enablement



Combine the power of JD Edwards Orchestrator with the power of OCI AI services to build innovative automation processes.





Voucher Match Process Workbench

- Select One -

Select One -

Manually Match

Create Logged Voucher

Review Suggestion/Receipt

NB-558-1-1.000

ENB-570-1-1.000

Q X 6 Tools

Invoice Date From

Records 1 - 162

Selected Involces

Oracle AI Enablement: Voucher Match Automation with AI

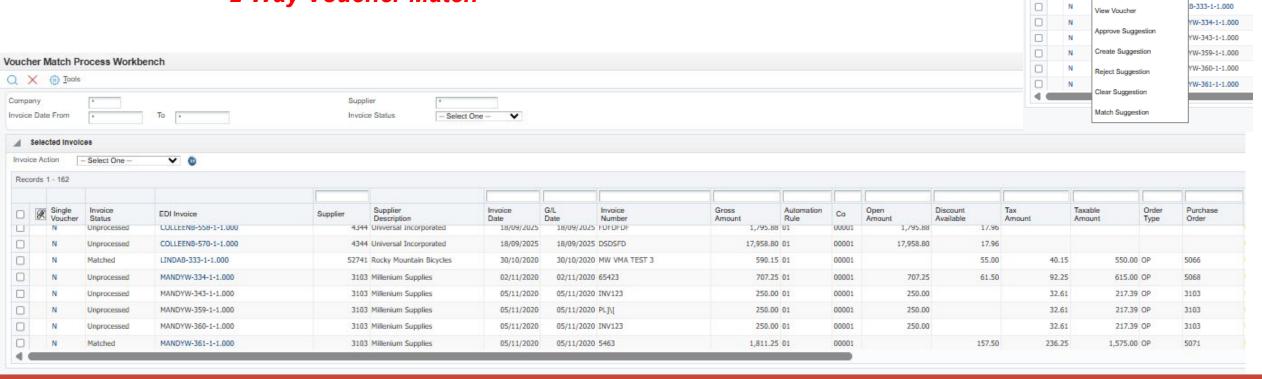
Creation of Logged Vouchers

Suggestion Mode

3-Way Voucher Match

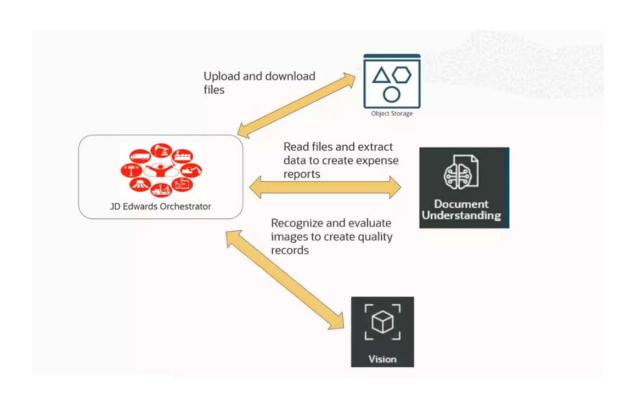
2-Way Voucher Match

Automation Rules





Oracle AI Enablement: Voucher Match Automation with AI



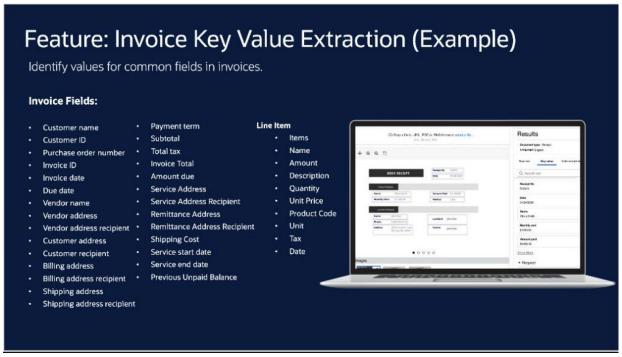
ORCHESTRATOR

OCI AI

JDE VMA



Oracle AI Enablement: Voucher Match Automation with AI





Process

- Receive Supplier Invoice
- Use orchestrator to connect to OCI with attached invoice
- Al to extract the data
- Populate the Voucher Match Automation tables
- Orchestrator to complete checks
- Run VMA UBE's to create suggestions
- Approve or Reject suggestions
- Create Accounts Payable vouchers for approved suggestions
- Attach original invoice to Accounts Payable Voucher



Planned

System Administration

JD Edwards Product Strategy

System Administration

- Enterprise Class Infrastructure supports choice of platform, on-premises or Cloud with maximum Security to protect your "digital gold"
- Predictive Patching & Deployment empowering customers to apply product innovation seamlessly
- Efficient Run & Maintain options to automate common IT activities delivering high quality of service and low TCO





System Administration

Release 26 Empowering Users. Evolving Technologies

Enterprise Class Infrastructure

- · Oracle Database 23ai Support
- Microsoft SQL Server Clustering Support
- · Oracle Analytics Server 25 Certification

· Predictive Patching & Deployment

- · JDE Update Manager: Language Updates
- Move & Improve Migration/Update Toolkit

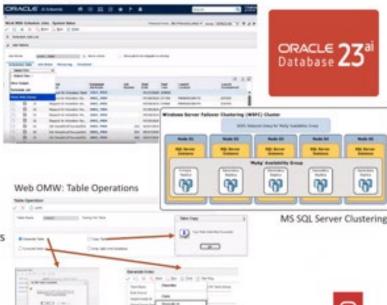
Effective Run & Maintain

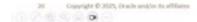
- · Web Scheduler+
- · Web OMW: Table Operations
- · UDO Security Performance Improvements
- Elongated Media Object URL Length

Security

- · OAuth Support for Outbound Message Servers
- · 4096-bit Certificate Support for LDAP

Web Scheduler+







Release 26 Tools 9.2.26.0

System Administration

Scheduler: Web Interface Application

Web JDE Scheduler+

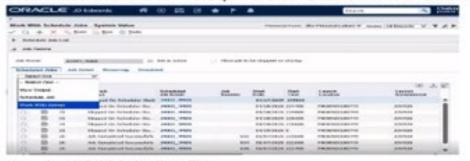
Business Problem:

Scheduler Application Identified as "Dev Client" Only
Administrators Have to Have Dev Client to Manipulate
Scheduler Scheduled Jobs & Manage Scheduler Server
ZERO Enhancements to Scheduler (Neglected) >20+ Years
Many, Many, MANY Enhancement Requests for Scheduler

Value:

Native JDE Scheduler Updated (Web) Interface Increased Functionality

Administrators Don't Require Dev Client For Scheduler



Key Capabilities:

Schedule Application Webified

All Existing Functionality of Scheduler App Ported to Web App

- + Functionality:
 - · Streamline User Interface
 - · Direct Links to Output
 - VBQ Aware
 - Multiple/Redundant Servers
 - Allow Skipped Jobs
 - Auto-Sync Schedules
 - Auto-sync schedules

- Multi-Foundation/Ports
- · Job Renaming
- Additional Schedule Control Options
- Orchestratable
- Auto-Restart on Process Failure
- Auto-Cleanup & Performance Enhancements





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System Administration

Web OMW: Table Operations

Web OMW: Table Operations

Business Problem:

Physical Table Operations Exclusive to Dev Client

Generation, Index Generation, Remove/Drop, Copy

Web OMW Import Operations Support Tables but Still Require Additional Steps – UBE or Dev Client

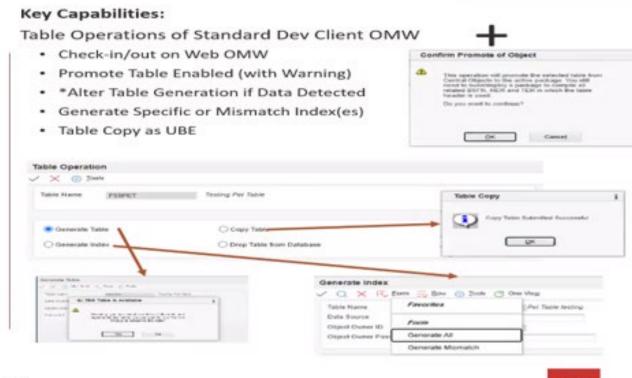
Additional Dev Client Table Operations Requested Individual/Selectable Index Generation, Alter Table

Value:

Native JDE OMW Table Operations Over Web Client Developers & Administrators Don't Require Dev Client For Table Operations

Increased Functionality Over Dev Client Table Ops







System Administration

OAuth Authentication Support for Outbound Messaging

Enhanced Security for JD Edwards EnterpriseOne Messages to Email Servers – Now with OAUTH Support

Release 26 Tools 9.2.26.0

Business Problem:

- Communication From EnterpriseOne to Email Servers Does Not Support Authentication (User or Password)
- Current Email Servers (Microsoft Exchange 365) REQUIRE Authentication User & Password
- Microsoft Deprecated Basic Authentication & Now Requires OAuth 2.0 to M365 Services
- Password Requires TLS/SSL Support
- Security Vulnerabilities if do not Supporting Latest TLS
- Currently Customers Forced to Provide Legacy SMTP Server to Support Just JD Edwards

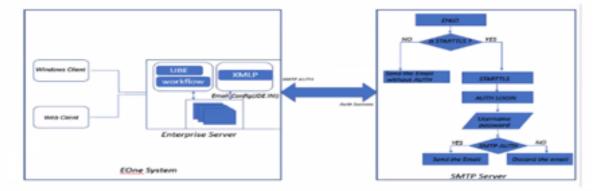
Value:

- Customers Can Leverage Current Email Servers
- Secured Email Communications on SMTP Mail Servers Using TLS Protocol – Providing:
 - Data Encryption
 - Authentication
 - Integrity
- Avoid Spamming of Emails from JDE

How:

- JDE Support for TLSv1.2 Protocol for Email Communications
- Enable SMTP Authentication Sending Emails From JD Edwards
- ь.
- OAuth 2.0 for M365 Services Eliminates Storing Basic Credentials Stored in Favor of Access Token
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 Quest Enhancement ID: 12556







System Administration

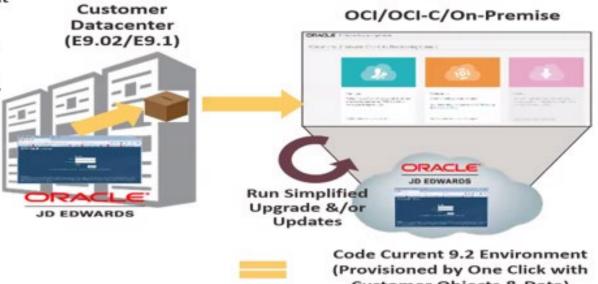
Move and Improve Migration/Update Toolkit

Move & Improve Migration/Update Toolkit

Release 26 Tools 9.2.26.0

Fix Lift & Shift Utility & Improve to Provide for Uplift to Current Tools Release (including 64-bit)

- Limit capture process to anything available to customers with 9.2 applications with UN3 and tools 9.2.1 or greater
- Import to a current a One-Click provided environment (64-bit, 9.2.8.1, ...)
- Current Planner ESU and Tools Rollup ESU
- Replace ESU History with source history
- Setup 64-bit migration (package build)
- Support Oracle DBS/Autonomous Import





Customer Objects & Data)





System Administration

Optimized Session Management on Oracle Database

Optimized Session Management on Oracle Database

- Introduces time bounds on database sessions.
- Ensures termination of the database sessions that exceed a threshold session time
- Frees up the database resources in a timely manner
- Better database resource availability for subsequent database sessions.

Release 26 Tools 9.2.26.0

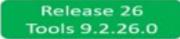




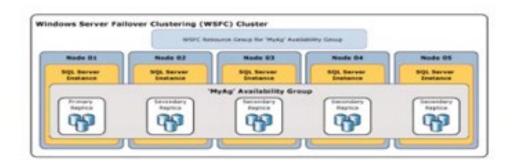
System Administration

Support for Microsoft SQL Server Clustering

Support for Microsoft SQL Server Clustering



- Support for Always On Failover Cluster Instance and Always On Availability Groups
- · Provide better system availability and business continuity
- Enables high availability of SQL Server Database
- Graceful database failover during any planned maintenance







System Administration

Store Longer Media Object URLs

Increased Length of Media Object URLs

Release 26 Tools 9.2.26.0

Business Problem:

- Currently Media Object URLs are limited to 254 chars
- Customers want to store URLs longer than 254 chars to utilize extended URLs and attach them as Media Objects in JDE for modern applications, APIs, and cloud services without any limitation,
- accommodate evolving business needs and ensure compatibility with longer URLs, reducing the need for frequent system updates

Value:

- Customers using external file storage such as OCI Object storage, Microsoft SharePoint etc. for storing and managing their media objects can now store the long URLs of the Media Objects in the Media Object URL type attachment.
- Allows seamless access to the Media Objects stored in external file storage.

Key Capabilities:

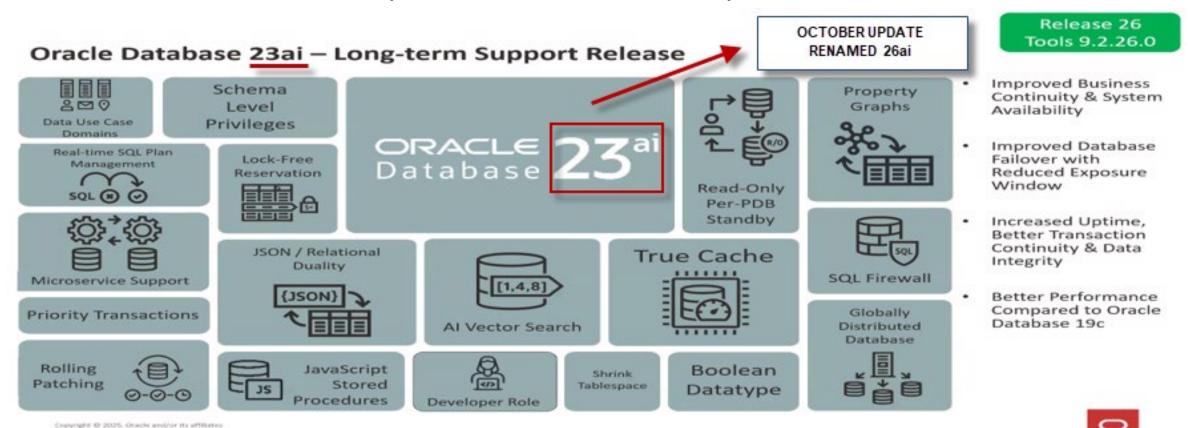
- Increase the permitted size of media object URLs to support more than 256 chars to 1000 chars
- Validate functionality with small and long urls to ensure continuity in functionality





System Administration

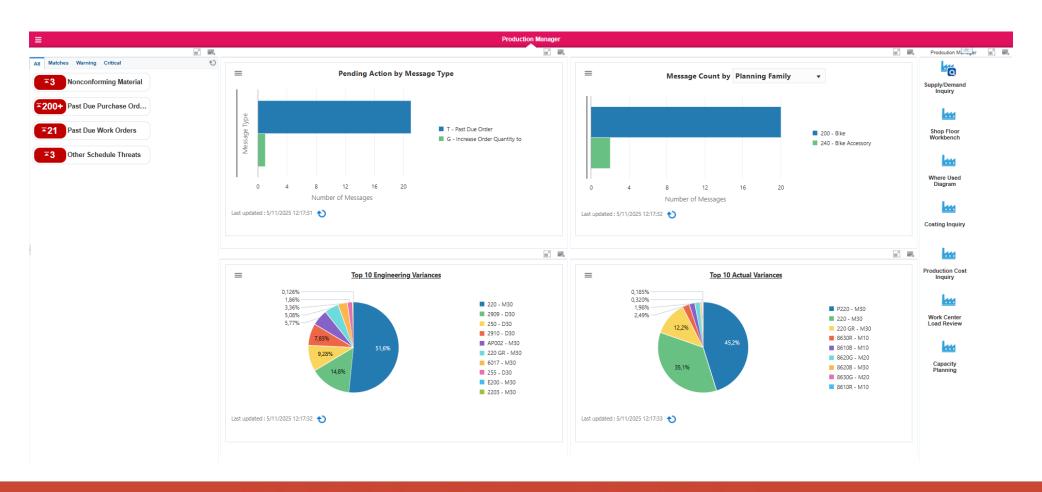
Improved Business Continuity with Oracle Database 23ai (renamed to Oracle Database 26ai)





System Administration

UDO Security Performance





System Administration

Development Client - Server Manager Install & Management

Paulinaudi

Planned

Business Problem:

99.79% of All JDE Customers Utilize Development Client Requires Deployment Server for Installation Management Accomplished on Individual Client Basis

OUI Installers Unsupported, Unsecure, Require Maintenance

Value:

Further Simplifies Client Package Def, Build & Deploy Build & Deploy Packages without Deployment Server Single Administration Point of Development Clients

- Configuration Settings
- Component Distribution
- Updatable JRE

Key Capabilities:

Package Build / Deploy Altering

- Build Machine Designation Dev Client or Dep Server
- Package App Component Uploaded to SMC
- Feature Simplification & Expansion: Include JRE & JDBC
 Development Client Provided via Server Manager
- · Server Manager Agent Required on Each Dev Client
- SMA Installs
 - System/Foundation Component
 - Application Package Component
 - JRE
 - JDBC Driver
 - INI Files via Centralized Configuration
 - Create ODBC Database Data Sources
 - Additional Installation Processes (as defined)

Management Centralized in Server Manager

- Dev Client as Managed Instance
- Centralized Configuration for Dev Clients
- Component Change via Server Manager







Q & A