Oracle JD Edwards

Release 26

TECHNICAL ENHANCEMENTS | OCTOBER 2025

JD Edwards Release 26 drives innovation by automating, optimizing, and transforming business processes, reflecting ORACLE's ongoing investment in the digital transformation of its customers.

Below, we have listed the most notable technical updates; to make them easier to follow, we have divided them into three categories:

System Automation | **Security** | **Platform**

What are the enhancements?

1. System Automation

1.1 Scheduler: Web Interface Application

The Scheduler can now be operated entirely through the web client, without using the Development Client. It also introduces advanced features such as defining runs based on the business day of the month, setting specific time slots, support for virtual queues, and high availability, thereby improving automation and reducing manual tasks.

1.2 Optimized Session Management on Oracle Database

Session management in Oracle Databases has been optimized and improved by setting automatic time limits that release resources when a session exceeds its limit. This improves overall system performance and efficiency.

1.3 Move and Improve Migration/Update Toolkit

Oracle delivers an enhanced version of the Migration/Update Toolkit that enables customers to migrate from an existing JD Edwards environment to an updated instance, even if it is hosted in a different location - such as Oracle Cloud Infrastructure (OCI).

1.4 OAuth Authentication Support for Outbound Messaging

JD Edwards extends security for external communications with OAuth authentication support for outbound messaging, strengthening the protection of integrations and orchestrations.

1.5 Improved Business Continuity with Oracle Database 23ai

Enhanced compatibility with Oracle Database 23ai delivers faster failover, better transaction continuity, and improved data integrity — increasing the overall availability of the JD Edwards EnterpriseOne environment.

1.6 Support for Microsoft SQL Server Clustering

Support for clustering has been added for Microsoft SQL Server environments, leveraging Always On Failover Cluster Instance and Availability Groups. This provides higher availability and service continuity for SQL Server–based architectures.

1.7 UDO Security Performance

UDO security performance has been optimized, improving the loading and referencing of security records for users with multiple subscriptions — particularly beneficial for complex orchestrations.

1.8 Web OMW: Table Operations

The web-based Object Management Workbench (OMW) now allows administrators to perform table operations directly from the browser, removing the dependency on the Development Client.

1.9 Store Longer Media Object URLs

Longer URLs can now be stored for media objects located in external repositories such as OCI Object Storage, Amazon S3, or Microsoft SharePoint, providing greater flexibility in managing external media content.

1.10 XLSX Format Support in JD Edwards EnterpriseOne Embedded BI Publisher

Reports generated with Embedded BI Publisher can now be exported in XLSX format, offering smaller file sizes, enhanced security, improved data recovery, and better compatibility with modern versions of Excel.

1.11 Server Manager: REST APIs

Additional REST APIs are now available in Server Manager, enabling management of Development Clients and access to runtime environment metrics, opening new possibilities for automation and external monitoring.

2. Security

2.1 Support for 4096-bit Certificates for LDAP over SSL

Enhanced security: Tools Release 26 now supports 4096-bit certificates for LDAP over SSL, allowing stronger encryption for LDAPS connections and improving authentication security and compliance.

3. Platform

3.1 Platform Certifications

This Tools Release includes the following platform certifications:

- Oracle Linux 9
- Oracle Analytics Server 25 (24.8.2)
- Oracle Linux 8 GCC compiler 8.5
- Oracle Linux 9 GCC compiler 11.5
- Microsoft Edge Chromium 139
- Red Hat Enterprise Linux 9
- Google Chrome 139
- Apple Safari 18
- Android 15

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