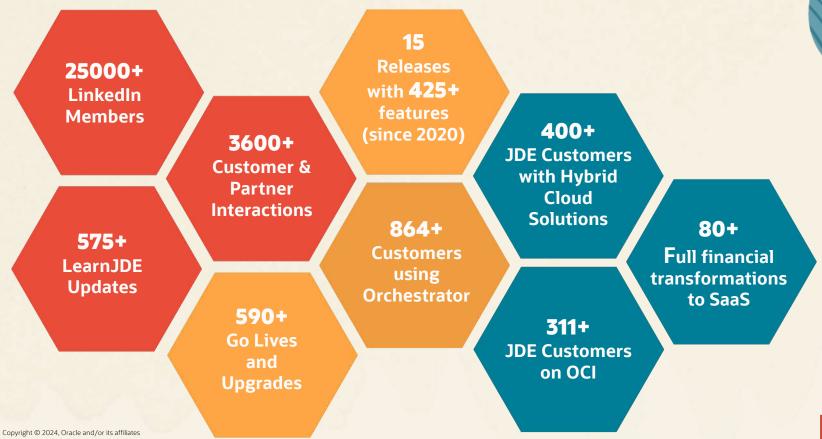
JD Edwards Roadmap

January 2024



Oracle Customers Love JD Edwards!



Premier Support is available through

AT LEAST 2034

Rolling 10-year window

Reinforcing Oracle's Applications Unlimited commitment to customers and continuous product innovation

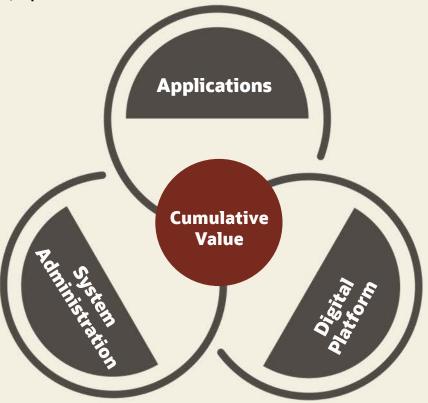
Premier Support provides comprehensive maintenance and software upgrades





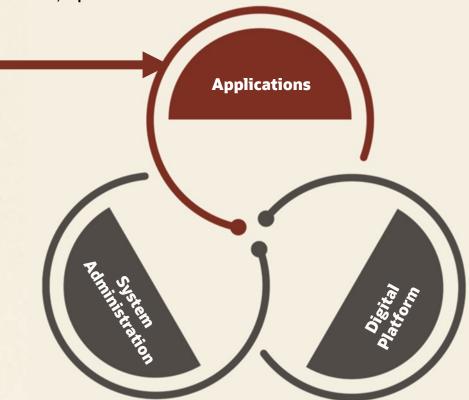
Customer Success Patterns

- Automate your daily activities with Orchestrator
- 2. Optimize your business processes by leveraging the cumulative value in applications
- 3. Transform your operations by leveraging cloud
- 4. Accelerate your time to value with the JD Edwards ecosystem

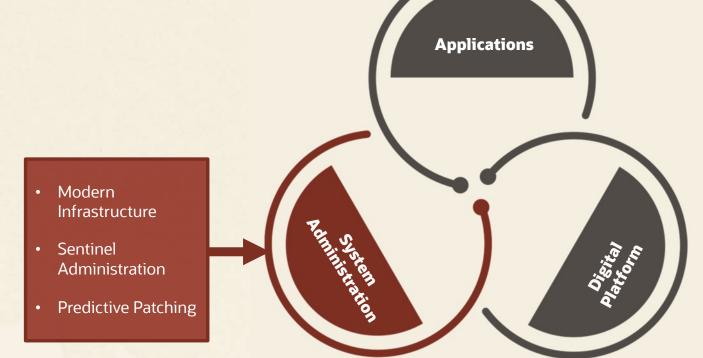




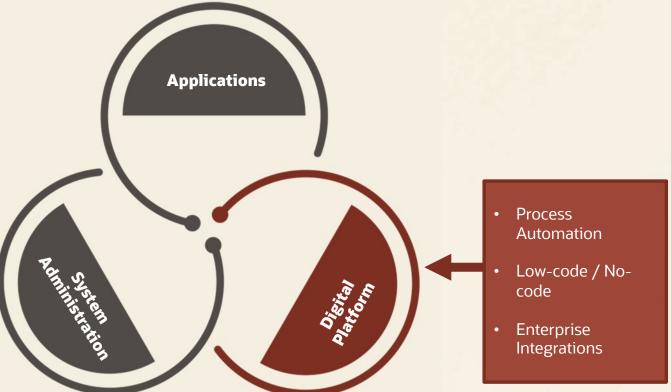
- Simplify User Experience
- Automate Business Processes
- Enrich Feature Functionality













Optimize, Automate, Transform

Release 22 October/January/April/June

Release 23 October

Release 23 January

Release 23 April

Release 23 June

- Bank Account Masking
- Expanded Support for Joint Ventures including Foreign Cash Calls
- Simplified Update of Work Center Rates
- Simplified Update of Lot and Location During Receipt Route
- Volume Level Pricing in Procurement
- Requirements Planning Summary and Supply/Demand Console
- Improved utilization and capacity planning for warehouses
- Visual Maintenance Staff Utilization
- Real Estate Property Location Map
- License Plate Number Commitment Swap Flexibility
- Warehouse Management Support for Inventory Costing by Lot/Location
- Copy a Job to Multiple Jobs
- Current vs Non-Current Lessee Lease Balances

- Workflow Studio
- Attachments to Messages: Media Objects
- Orchestrator Support for Media Objects
- Files as Orchestration Input and Output
- Logic Extensions
- Creating External Forms from Web Client
- Launch Orchestrations from EnterpriseOne Page
- Export EnterpriseOne Search Results to Microsoft Excel
- Rich Formatting of Messages
- Easier digital transactions with QR code enabled EnterpriseOne BI Publisher reports
- Logic Extensions Diagnostics
- Logic Extensions: Business Function Support
- Offline Server Manager Monitoring and Notification
- Health Check API for a Group of Interdependent Servers
- JD Edwards Update Manager for Applications
- Certification of Oracle Autonomous
 Database Shared
- Automatic Kernel Reconnection
- AIS REST APIs to Discover Objects and Execute Business Functions

- Improved Data Quality in Purchase Date Revisions
- Enabling Outbound Interoperability in Purchase Receipts Inquiry
- Provision to Contribute to Social Security Cost for Services
- Option to Print Component Item Substitutes
- · Processing Receipts
- Call an Orchestration from a Workflow
- Logic Extensions: Call Directly from a Form Extension
- Logic Extensions: Aggregation Support
- JD Edwards Update
 Manager: Apply Updates
 via Web Client
- Web OMW Spec Object Support
- Centralized Configurations for EnterpriseOne (HTML) Servers

- On Hand Inventory Repost
- Purchase Order Acknowledgment Approval to Buyer or a Single Recipient
- Option to Exclude Scrap When Determining Work Order Operation Status
- Automatically Calculate Tax and Net Amount for Freight Adjustments
- Ability to Specify G/L Dates for Freight Audit History Application
- Text Attachment API Enhancements
- Define Inputs for a Scheduled Orchestration
- User Modifications to the Orchestrator OpenAPI Document
- Import Excel Data Containing Formulas, Functions, and Cell Formatting
- ...

- New Workflow to Approve Voucher
- New Workflow to Approve Changes in Bank Account Details
- Ability to Copy Supplier Configuration in Supplier Self Service
- Kanban Status Override
- Option to Prevent Negative Completions
- Enhanced Support for Grower Interoperability Process
- Logging and Monitoring of AIS REST API Requests Nested Logic Extensions
- Rich Formatting of Text Attachments in Orchestrator Studio
- Support for Grid Data Export and Import with Cloud-Based Productivity Tools
- Form Control Extensions
- JDE Update Manager Update Credit for ESUs
- JDE Update Manager UBE Log from Software Updates

- Automatic Update of Outside Operation Purchase Orders
- Transportation Management Usability
 - New Program to Purge Loads
 - Simplify Access to Media Objects
 - DWFC Dimensional Weight Data Capture
 - Segregate partial shipment new lines
 - Validate actual shipment date at Ship Confirm
- User-defined Orchestration Monitoring
- Watchlist Badges on EnterpriseOne Page Tiles
- Link Between EnterpriseOne Pages
- Logic Extension Assertions
- Optimized/Secure OCI
 Deployments with Flexible

 Load Balancer & WAF
- ...



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JD Edwards EnterpriseOne 9.2

Release 24

Automate. Optimize. Transform.

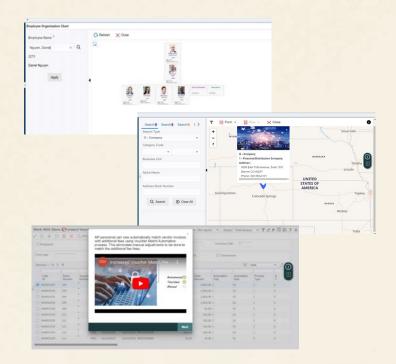
Applications

Release 24 Increasing Productivity

Simplified User Experience
 Usability Enhancements for Resource Assignments

Automate Business Processes
 Blend Lot Trace/Track Auditing
 Automated Safety Stock
 Enterprise Automation: Shipment to Dispatch

Enrich Feature Functionality
 Allow Inventory Location to be Put on Hold
 Standalone Check Price in Procurement
 Volume Base Buying Recommendations





Volume Base Buying Recommendations in Procurement

- Optimize procurement spend with best unit price
- Automate buying options
- Increase accuracy and efficiency in purchasing





Enhanced Capabilities of Inventory Management

- Allow Inventory Locations to be Put On Hold Increase Efficiency
 Improved Flexibility
- Automated Safety Stock Population
 Meet Fluctuating Customer Demand
 Industry Standard Calculations





Simplified Auditing for Blend Management

Trace and Track Product from Vineyard to Table

- Improve the accuracy of data captured during an audit
- Demonstrate compliance throughout the audit trail
- Timely access to audit information



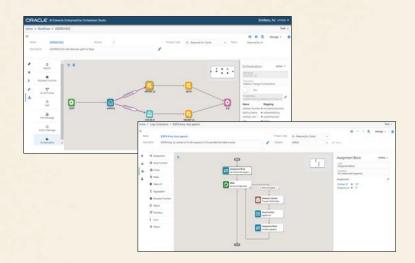




Digital Platform

Release 24 Driving Customer's Digital Transformation

- Streamline Process Automation
 Workflow Monitor
 Task Tracking
- Remove the need for Customizations
 Pre-built Workflow Data Structures
 Output Stream Access for Orchestrations
 User-defined Delimiter for Orchestrator Output to CSV

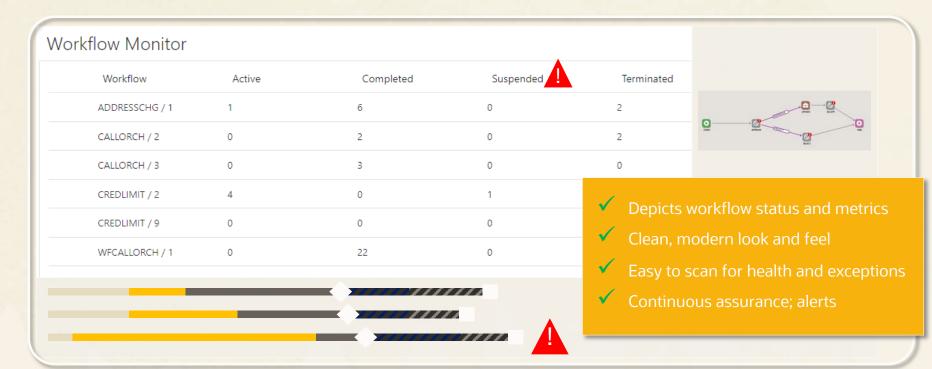




Workflow Monitor

Better visualization of your critical process flows

Planned Workflow Monitor

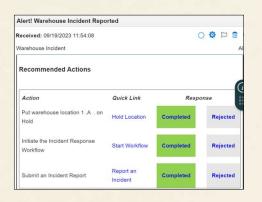




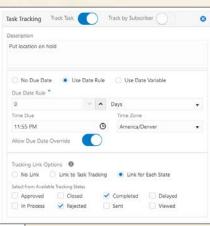
Task Tracking

A framework for managing and recording the status of critical tasks

- Task Tracking enables you to set due dates for tasks that are assigned to recipients through orchestration and notification messages.
- The recipients can then update the status of those tasks, for example "Approved," "In Process," or "Complete."
- The status updates are written to a table so you can monitor the progress and perform historical analysis.



- End users can indicate the status of their tasks
- Orchestrations can update the status of tasks automatically

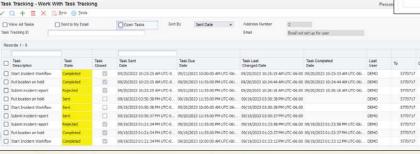


Designers can

turn on task

tracking and

define statuses



Task status is recorded for monitoring and analysis



System Administration

Release 24 Lowering the Total Cost of Ownership

Modern Infrastructure

Support for Automatic and Manual Scaling for Autonomous Database Server Manager REST API for TLS Configuration automation

Sentinel Administration

Server Manager - Centralized Configuration for Enterprise & Integration Servers

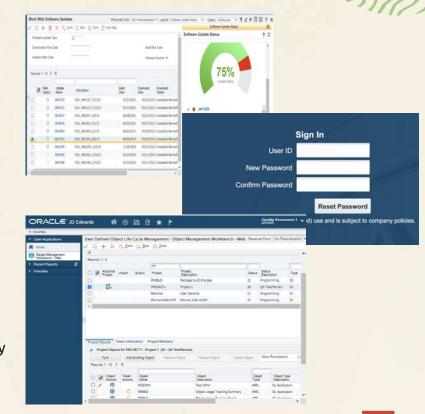
Simplified management of user logging

Web OMW – Object Promote to Package

Predictive Patching

JDE Update Manager - Impact Analysis Dashboard

JDE Update Manager - Webify UDC & Glossary Compare/Merge Utility





JD Edwards Update Manager



- Batch ESU via Web Client (Deploy) of Software Updates
- Impact Analysis Dashboard
- UDC & Glossary Merge Utility









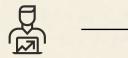


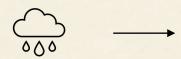


Cumulative Value



Weathering the Storm







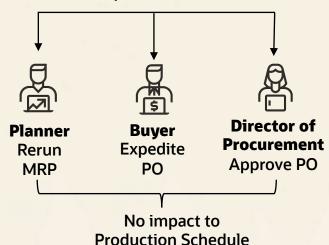
Planner
Production
schedule is set for
the next week

Unexpected Happens
Leaking A/C may
have damaged items
at a location

Security Guard /
Night
Maintenance
Discovers water
and reports
incident

Warehouse Manager Notified of the issue, places location on hold, and starts process to inform impacted teams





Weathering the Storm **Automated** Calculation of Safety Stock Task Tracking Orchestrator ected Happens Security Guard / **Planner Warehouse Manager** Leaking Ar **Production Night** Preconfigured Action Links in Workflow Data damag schedule is set for Maintenance **Notifications** Put Location on Hold **Structures** the next w a loca Discovers water Rich Formatting of and reports ргоссээ to ппогш Messages impacted teams Launch an Orchestration from an **Notification** E1 Page Reminders Launch Workflow from Logic Extension Workflow **Notifications** 5 Monitor Director of **Planner Buyer Procurement Expedite** Rerun Workflow Studio Approve PO **MRP** PO **Planning Summary** Available Now Release 24 No impact to **Production Schedule** 22

Getting and Staying Code Current



Business Analyst
Sees all the new
features the
company can
leverage at Apps
Unlimited Day.



Business
Analyst(s)
Evaluate Impact,
Changes and Value



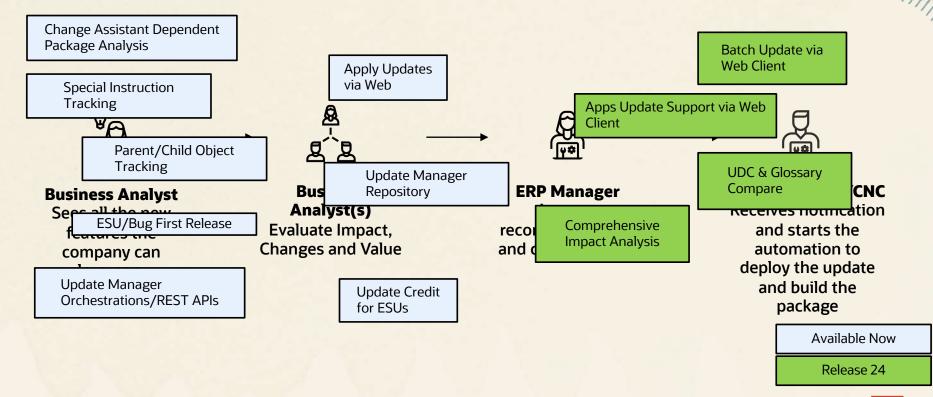
ERP Manager
Approve
recommendations
and create request



System Admin/CNC
Receives notification
and starts the
automation to
deploy the update
and build the
package



Getting and Staying Code Current







Measure

Enterprise Health Metrics

- **Location Hold**
- **Automatic Safety** Stock
- **Prebuilt Workflow Data Structure**

- Enterprise Automarion
 - Cumulative Applications Value

Solve

- Shipment to Dispatch
- Requisition to Receipt
- **Auto Process Generator**

- **UX** One
- Watchlists
- **Al Accelerator**
- **Enterprise Automation** Workbench



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JD Edwards EnterpriseOne 9.2

Release 24

Automate. Optimize. Transform.

Future EnterpriseOne 9.2 Solutions

Highlights of Planned and Research Features



Planned

Research

Applications

- Enterprise Automation: Requisition to Receipt
- Enterprise Automation: **Ouote to Order**
- Capture and Store **Environmental Data for** Stationary & Mobile Combustion
- Two-way Voucher **Match Automation**
- Ability to Generate Alphanumeric Account
- Production Lot/Serial **Number and Location** Automation
- Simplify Bid Process
- Print Held Orders

27

Digital Platform

- My Workflow Monitor
- Authentication and **Authorization for** OCI Services
- · Rename Inputs to Orchestrations
- Stateful Orchestrations
- Enterprise Process Modeler
- Process Model Generator
- Workflow Monitor **Process View**
- Mv Tasks
- Orchestration Variable for **Maximum Page Size**

System Administration

- Improved Automated Serialized Object Generation
- Enhanced Query **Manager Support for** Column Comparison
- JDE Update Manager: UDO Deployment
- UDO Extensibility Guide
- Server Manager APIs
- Optimized Full Package Build Performance
- JDE Update Manager: Web Planner
- UDO Tracking

Applications

- Time Sensitive Pricing
- Self Service Interface
- Embedded Analytics
- · Digital Assistant Skills · LPN Auto-Replenishment
- **Expand Delivered** Workflows
- Order Mgmt Sales Advisor
- P2P Automation
- Asset Impairment
- · Reverse Ship Confirm
- Interactive Visual Components
- · Enterprise Automation:
- Fulfillment Orchestration to Invoice
- Manufacturing
- Customer Sentiment Preventive Maintenance

Applications

- Capture and Store **Environmental Data for** Purchased Energy -Scope 2
- Enable Validation of Full vs Partial License Plates
- Exclude Scrap when **Determining Operation** Status
- Include Closed Jobs in Profit Rec
- PO Approval Delegation
- Work Order Over-Issues **Management Option**
- Multi-year Contract Amortization
- Standard AR Tax **Functionality in Cash Call** Invoice
- Lot Master History

Digital Platform

- Automation for Batch & **Queue Management**
- Batch on the Glass
- Industry-standard Workflow (BPMN 2.0)
- Jet Development Framework
- Data Structure Discovery & Selection
- Alternative UX:
 - Digital Assistants
- Embedded Web **Applications**
- Enterprise Automation Workbench
- Autocreate Workflow
- · Calculated Watchlists
- Conditional Launch of Orchestrations
- Automated Testing Framework

System Administration

- Patch Recommendations
- Autonomous Linux
- Batch Queue Manager
- JDE Update Manager: **Application Package** Metadata
- **Next Gen Cloud Management** and Monitoring
- · Automatic Recognition of **Errors and Anomalies**
- · Consolidated System Administration
- 2 Step Authentication
- Dev Client Simplification -Centralized Web Tier
- UDO Extensibility: Compare Tool
- Plug-in for OCI Stack Monitoring
- · Parser for OCI Log Analytics



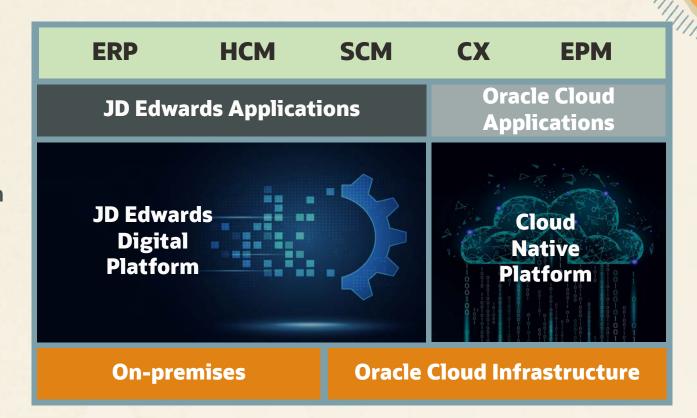
JD Edwards Solution Architecture

Beyond Release 24

Cumulative Value in Applications

Digital Platform with Enterprise Automation and Intelligence

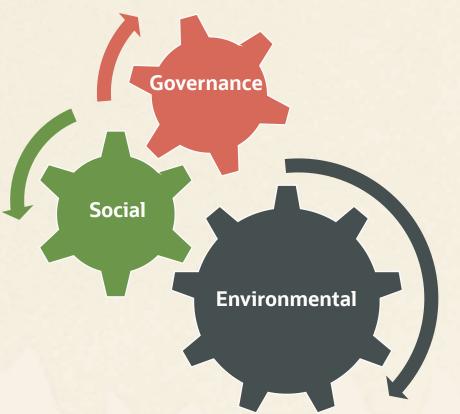
Cloud as an Ally





ESG - JD Edwards Environmental Framework

Research



Environmental, Social and Governance (ESG) is a framework used to assess an organization's business practices and performance on various sustainability and ethical issues.

JD Edwards focus is on **Environmental**

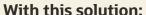
Oracle JD Edwards innovation empowers our customers to capture environmental information across business processes that enables customers to improve the environment, transparency of operations, and financial performance.



JD Edwards Environmental Framework Solution



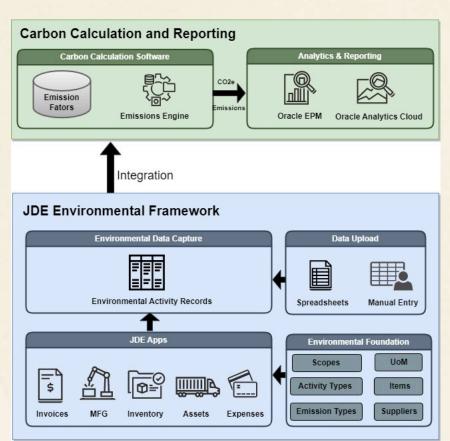




- Set up reference data that are required to be captured for environmental reporting purposes.
- Capture and store environmental data from various day-to-day activities.
- Support manual entry and import of environmental records from other sources.
- Activity records is source of truth of environmental data.
- Export the environmental activity record to perform carbon calculation and reporting.

Roadmap

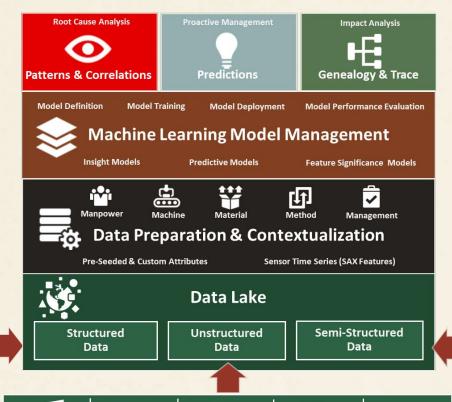
- Scope 1 Stationary Combustion emissions
- Scope 1 Mobile Combustion emissions
- Scope 2 Purchased Energy emissions





OCI AI/ML Apps Accelerator





Log Files

Video

Audio

Research



Image

Notes





- Predictive Maintenance
- Quality Control
- Supply Chain Optimization
- Warranty Analytics
- Price Optimization
- Demand Forecasting
- Inventory Management
- Intelligent Manufacturing with Al embedded approach
- Anomaly Detection
- Profitability and Revenue Forecasting Management
- Departmental Analytics (HR, Sales, IT)

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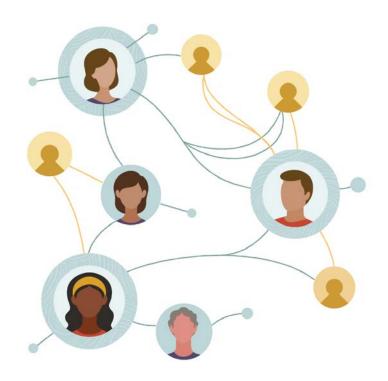
My Oracle Support



Quest Oracle Community



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Thank you!

<u>Together</u>, we will relentlessly <u>improve</u> and <u>innovate</u>.

<u>Together</u>, we will <u>optimize</u> and <u>transform</u> how you use <u>Oracle</u> applications and technologies.

